



DEPARTMENT OF PLANNING AND BUILDING

Promoting the wise use of land - Helping to build great communities

DATE: 1/22/2015

TO: _____

FROM: AIRLIN SINGEWALD, 805-781-5198, ASingewald@co.slo.ca.us
COASTAL Team / Development Review

PROJECT DESCRIPTION: DRC2015-00078 VERIZON MUP, PROPOSED NEW 4'-0" canister antenna mounted to an existing JPA pole. Associated equipment and meter ped at grade level. Located in a Public Right of Way approximately 543 feet north west from the centerline of Kerwin Street, adjacent to 2025 Oxford Ave., Cambria APN: 024-093-030

Return this letter with your comments attached no later than 14 days from receipt of this referral. CACs please respond within 60 days. Thank you.

PART 1 - IS THE ATTACHED INFORMATION ADEQUATE TO COMPLETE YOUR REVIEW?

- YES (Please go on to PART II.)
- NO (Call me ASAP to discuss what else you need. We have only 10 days in which we must obtain comments from outside agencies.)

PART II - ARE THERE SIGNIFICANT CONCERNS, PROBLEMS OR IMPACTS IN YOUR AREA OF REVIEW?

- YES (Please describe impacts, along with recommended mitigation measures to reduce the impacts to less-than-significant levels, and attach to this letter.)
- NO (Please go on to PART III.)

PART III - INDICATE YOUR RECOMMENDATION FOR FINAL ACTION.

Please attach any conditions of approval you recommend to be incorporated into the project's approval, or state reasons for recommending denial.

IF YOU HAVE "NO COMMENT," PLEASE SO INDICATE, OR CALL.

Date

Name

Phone

1. General APPLICATION form

San Luis Obispo County Department of Planning and Building

File No DRC2015-00078

APPLICATION TYPE CHECK ALL THAT APPLY

- | | | |
|------------------------------------------------------------------|-------------------------------------------------------------------|------------------------------------------------------|
| <input type="checkbox"/> Emergency Permit | <input type="checkbox"/> Tree Permit | <input type="checkbox"/> Plot Plan |
| <input type="checkbox"/> Zoning Clearance | <input type="checkbox"/> Site Plan | <input checked="" type="checkbox"/> Minor Use Permit |
| <input type="checkbox"/> Conditional Use Permit/Development Plan | | <input type="checkbox"/> Variance |
| <input type="checkbox"/> Surface Mining/Reclamation Plan | <input type="checkbox"/> Curb, Gutter & Sidewalk Waiver | |
| <input type="checkbox"/> Other | <input type="checkbox"/> Modification to approved land use permit | |

APPLICANT INFORMATION Check box for contact person assigned to this project

Landowner Name N/A - public ROW (JPA) Daytime Phone N/A
Mailing Address N/A Zip N/A
Email Address: N/A

Applicant Name Verizon Wireless Daytime Phone _____
Mailing Address 2785 Mitchell Dr., #9, Walnut Creek Zip 94598
Email Address: _____

Agent Name Contact: Aaron M Anderson Daytime Phone 562-485-8012
Mailing Address 22471 Aspan St., #290, Lake Forest Zip 92630
Email Address: aaron.anderson@sequoia-ds.com

PROPERTY INFORMATION

Total Size of Site: N/A Assessor Parcel Number(s): adjacent to APN 024-093-030

Legal Description: N/A (public ROW) Oxford Ave.

Address of the project (if known): adjacent 2025 Berwick Dr., Cambria, CA 93428

Directions to the site - describe first with name of road providing primary access to the site, then nearest roads, landmarks, etc.: Property located approximately 543 north west from the centerline of Kerwin Street.

Describe current uses, existing structures, and other improvements and vegetation on the property: Property adjacent to single-family residential uses.

PROPOSED PROJECT

Describe the proposed project (inc. sq. ft. of all buildings): New 4'-0" canister antenna mounted to an existing JPA pole. Associated equipment and meter ped at grade level.

LEGAL DECLARATION

I, the owner of record of this property have completed this form accurately and declare that all statement here are true. I do hereby grant official representatives of the county authorization to inspect the subject property.

Property owner signature N/A (public ROW) Date _____

FOR STAFF USE ONLY

Reason for Land Use Permit: _____

DRC2015-00078

VERIZON WIRELE

MINOR USE PERMIT

4'-0" CANISTER ANTENNA MOUNTED TO AN EXISTING JPA POLE IN PUBLIC

2. LAND USE PERMIT APPLICATION

San Luis Obispo County Department of Planning and Building File No _____

Type of project: Commercial Industrial Residential
 Recreational Other

Describe any modifications/adjustments from ordinance needed and the reason for the request (if applicable): N/A

Describe existing and future access to the proposed project site: Access to project site from public right-of-way off of Oxford Avenue.

Surrounding parcel ownership: Do you own adjacent property? Yes No
If yes, what is the acreage of all property you own that surrounds the project site?: _____

Surrounding land use: What are the uses of the land surrounding your property (when applicable, please specify all agricultural uses):

North: Single-Family Residential South: Single-Family Residential
East: Single-Family Residential West: Single-Family Residential

For all projects answer the following:

Square footage and percentage of the total site (approximately) that will be used for the following:

Buildings: N/A sq. feet N/A % Landscaping: _____ sq. feet _____ %
Paving: ~15 sq. feet <1 % Other (specify) _____

Total area of all paving and structures: ~15 sq. feet acres

Total area of grading or removal of ground cover: ~800 sq. feet acres

Number of parking spaces proposed: 0 Height of tallest structure: 43'-8" AGL

Number of trees to be removed: 0 Type: N/A

Setbacks: Front N/A Right N/A Left N/A Back N/A

~~Proposed water source: On-site well Shared well Other _____~~

~~Community System List the agency or company responsible for provision: _____~~

~~Do you have a valid will serve letter? Yes If yes, please submit copy No~~

~~Proposed sewage disposal: Individual on-site system Other _____~~

~~Community System List the agency or company responsible for sewage disposal: _____~~

~~Do you have a valid will serve letter? Yes If yes, please submit copy No~~

Fire Agency: - List the agency responsible for fire protection: Cal-Fire

For commercial/industrial projects answer the following:

Total outdoor use area: ~15 sq. feet acres

Total floor area of all structures including upper stories: ~15 sq. feet

~~For residential projects, answer the following:~~

~~Number of residential units: _____ Number of bedrooms per unit: _____~~

~~Total floor area of all structures including upper stories, but not garages and carports: _____~~

~~Total of area of the lot(s) minus building footprint and parking spaces: _____~~

3. ENVIRONMENTAL DESCRIPTION FORM

San Luis Obispo County Department of Planning and Building File No _____

The California Environmental Quality Act (CEQA) requires all state and local agencies to consider and mitigate environmental impacts for their own actions and when permitting private projects. The Act also requires that an environmental impact report (EIR) be prepared for all actions that may significantly affect the quality of the environment. The information you provide on this form will help the Department of Planning and Building determine whether or not your project will significantly affect the quality of the environment.

To ensure that your environmental review is completed as quickly as possible, please remember to:

Answer **ALL** of the questions as accurately and completely as possible.

Include any additional information or explanations where you believe it would be helpful or where required. Include additional pages if needed.

If you are requesting a land division or a re-zoning, be sure to include complete information about future development that may result from the proposed land division or rezoning.

Include references to any reports or studies you are aware of that might be relevant to the questions asked or the answers you provide.

Should a determination be made that the information is inaccurate or insufficient, you will be required to submit additional information upon request.

Physical Site Characteristic Information

Your site plan will also need to show the information requested here

1. Describe the topography of the site:
Level to gently rolling, 0-10% slopes: N/A acres
Moderate slopes of 10-30%: N/A acres
Steep slopes over 30%: N/A acres
2. Are there any springs, streams, lakes or marshes on or near the site? Yes No
If yes, please describe: _____
3. Are there any flooding problems on the site or in the surrounding area Yes No
If yes, please describe: _____
4. Has a drainage plan been prepared? Yes No
If yes, please include with application.
5. Has there been any grading or earthwork on the project site? Yes No
If yes, please explain: _____
6. Has a grading plan been prepared? Yes No
If yes, please include with application.
7. Are there any sewer ponds/waste disposal sites on/adjacent to the project? Yes No
8. Is a railroad or highway within 300 feet of your project site? Yes No
9. Can the proposed project be seen from surrounding public roads? Yes No
If yes, please list: Berwick Drive & Melrose Avenue

1. General APPLICATION form

San Luis Obispo County Department of Planning and Building

File No DRC2015-00078

APPLICATION TYPE CHECK ALL THAT APPLY

- | | | |
|------------------------------------------------------------------|-------------------------------------------------------------------|------------------------------------------------------|
| <input type="checkbox"/> Emergency Permit | <input type="checkbox"/> Tree Permit | <input type="checkbox"/> Plot Plan |
| <input type="checkbox"/> Zoning Clearance | <input type="checkbox"/> Site Plan | <input checked="" type="checkbox"/> Minor Use Permit |
| <input type="checkbox"/> Conditional Use Permit/Development Plan | | <input type="checkbox"/> Variance |
| <input type="checkbox"/> Surface Mining/Reclamation Plan | <input type="checkbox"/> Curb, Gutter & Sidewalk Waiver | |
| <input type="checkbox"/> Other | <input type="checkbox"/> Modification to approved land use permit | |

APPLICANT INFORMATION Check box for contact person assigned to this project

Landowner Name N/A - public ROW (JPA) Daytime Phone N/A
Mailing Address N/A Zip N/A
Email Address: N/A

Applicant Name Verizon Wireless Daytime Phone _____
Mailing Address 2785 Mitchell Dr., #9, Walnut Creek Zip 94598
Email Address: _____

Agent Name Contact: Aaron M Anderson Daytime Phone 562-485-8012
Mailing Address 22471 Aspan St., #290, Lake Forest Zip 92630
Email Address: aaron.anderson@sequoia-ds.com

PROPERTY INFORMATION

Total Size of Site: N/A Assessor Parcel Number(s): adjacent to APN 024-093-030
Legal Description: N/A (public ROW) Oxford Ave.
Address of the project (if known): adjacent 2025 ~~Berwick Dr.~~ Cambria, CA 93428
Directions to the site - describe first with name of road providing primary access to the site, then nearest roads, landmarks, etc.: Property located approximately 543 north west from the centerline of Kerwin Street.
Describe current uses, existing structures, and other improvements and vegetation on the property: Property adjacent to single-family residential uses.

PROPOSED PROJECT

Describe the proposed project (inc. sq. ft. of all buildings): New 4'-0" canister antenna mounted to an existing JPA pole. Associated equipment and meter ped at grade level.

LEGAL DECLARATION

I, the owner of record of this property have completed this form accurately and declare that all statement here are true. I do hereby grant official representatives of the county authorization to inspect the subject property.

Property owner signature N/A (public ROW) Date _____

FOR STAFF USE ONLY

Reason for Land Use Permit: _____

DRC2015-00078

VERIZON WIRELE

MINOR USE PERMIT

4'-0" CANISTER ANTENNA MOUNTED TO AN EXISTING JPA POLE IN PUBLIC

2. LAND USE PERMIT APPLICATION

San Luis Obispo County Department of Planning and Building File No _____

Type of project: Commercial Industrial Residential
 Recreational Other

Describe any modifications/adjustments from ordinance needed and the reason for the request (if applicable): N/A

Describe existing and future access to the proposed project site: Access to project site from public right-of-way off of Oxford Avenue.

Surrounding parcel ownership: Do you own adjacent property? Yes No
If yes, what is the acreage of all property you own that surrounds the project site?: _____

Surrounding land use: What are the uses of the land surrounding your property (when applicable, please specify all agricultural uses):

North: Single-Family Residential South: Single-Family Residential
East: Single-Family Residential West: Single-Family Residential

For all projects answer the following:

Square footage and percentage of the total site (approximately) that will be used for the following:

Buildings: N/A sq. feet N/A % Landscaping: _____ sq. feet _____ %

Paving: ~15 sq. feet <1 % Other (specify) _____

Total area of all paving and structures: ~15 sq. feet acres

Total area of grading or removal of ground cover: ~800 sq. feet acres

Number of parking spaces proposed: 0 Height of tallest structure: 43'-8" AGL

Number of trees to be removed: 0 Type: N/A

Setbacks: Front N/A Right N/A Left N/A Back N/A

~~Proposed water source: On-site well Shared well Other _____~~

~~Community System List the agency or company responsible for provision: _____~~

~~Do you have a valid will-serve letter? Yes If yes, please submit copy No~~

~~Proposed sewage disposal: Individual on-site system Other _____~~

~~Community System List the agency or company responsible for sewage disposal: _____~~

~~Do you have a valid will-serve letter? Yes If yes, please submit copy No~~

Fire Agency: - List the agency responsible for fire protection: Cal-Fire

For commercial/industrial projects answer the following:

Total outdoor use area: ~15 sq. feet acres

Total floor area of all structures including upper stories: ~15 sq. feet

~~For residential projects, answer the following:~~

~~Number of residential units: _____ Number of bedrooms per unit: _____~~

~~Total floor area of all structures including upper stories, but not garages and carports: _____~~

~~Total of area of the lot(s) minus building footprint and parking spaces: _____~~

3. ENVIRONMENTAL DESCRIPTION FORM

San Luis Obispo County Department of Planning and Building File No _____

The California Environmental Quality Act (CEQA) requires all state and local agencies to consider and mitigate environmental impacts for their own actions and when permitting private projects. The Act also requires that an environmental impact report (EIR) be prepared for all actions that may significantly affect the quality of the environment. The information you provide on this form will help the Department of Planning and Building determine whether or not your project will significantly affect the quality of the environment.

To ensure that your environmental review is completed as quickly as possible, please remember to:

Answer ALL of the questions as accurately and completely as possible.

Include any additional information or explanations where you believe it would be helpful or where required. Include additional pages if needed.

If you are requesting a land division or a re-zoning, be sure to include complete information about future development that may result from the proposed land division or rezoning.

Include references to any reports or studies you are aware of that might be relevant to the questions asked or the answers you provide.

Should a determination be made that the information is inaccurate or insufficient, you will be required to submit additional information upon request.

Physical Site Characteristic Information

Your site plan will also need to show the information requested here

1. Describe the topography of the site:
Level to gently rolling, 0-10% slopes: N/A acres
Moderate slopes of 10-30%: N/A acres
Steep slopes over 30%: N/A acres
2. Are there any springs, streams, lakes or marshes on or near the site? Yes No
If yes, please describe: _____
3. Are there any flooding problems on the site or in the surrounding area Yes No
If yes, please describe: _____
4. Has a drainage plan been prepared? Yes No
If yes, please include with application.
5. Has there been any grading or earthwork on the project site? Yes No
If yes, please explain: _____
6. Has a grading plan been prepared? Yes No
If yes, please include with application.
7. Are there any sewer ponds/waste disposal sites on/adjacent to the project? Yes No
8. Is a railroad or highway within 300 feet of your project site? Yes No
9. Can the proposed project be seen from surrounding public roads? Yes No
If yes, please list: Berwick Drive & Melrose Avenue

7. Will hazardous products be used or stored on-site? Yes No
 If yes, please describe in detail: Lead-acid batteries.
-
8. Has a traffic study been prepared? Yes No If yes, please attach a copy
9. Please estimate the number of employees, customer and other project-related traffic trips to or from the project.
 Between 7:00 - 9:00 a.m. 0 Between 4:00 to 6:00 p.m. 0
10. Are you proposing any special measures (carpooling, public transit, telecommuting) to reduce automobile trips by employees?
 Yes No If yes, please specify what you are proposing _____
-
11. Are you aware of any potentially problematic roadway conditions that may exist or result from the proposed project, such as poor sight distance at access points, connecting with the public road? Yes No
 If yes, please describe _____

Agricultural Information

Only complete this section: 1) within the Agricultural land use category or 2) your site is currently in agricultural production.

1. Is the site currently in Agricultural Preserve (Williamson Act)? Yes No
2. If yes, is the site currently under land conservation contract? Yes No
3. If your land is currently vacant or in agricultural production, are there any restrictions on the crop productivity of the land? That is, are there any reasons (i.e. poor soil, steep slopes) the land cannot support a profitable agricultural crop? Please explain in detail: N/A
-

Special Project Information

1. Describe any amenities included in the project, such as park areas, open spaces, common recreation facilities, etc.(these also need to be shown on your site plan): N/A
-
2. Will the development occur in phases? Yes No
 If yes describe: _____
3. Do you have any plans for future additions, expansion or further activity related to or connected with this proposal? Yes No
 If yes, explain: _____
4. Are there any proposed or existing deed restrictions? Yes No
 If yes, please describe: _____
-

Energy Conservation Information

1. Describe any special energy conservation measures or building materials that will be incorporated into your project*: N/A
-

* The county's Building Energy Efficient Structures (BEES) program can reduce your construction permit fees. Your building must exceed the California State Energy Standards (Title 24) in order to qualify for this program. If you are interested in more information, please contact the Building Services Division of the Department of Planning and Building at (805) 781-5600.

Environmental Information

1. List any mitigation measures that you propose to lessen the impacts associated with your project: The antennas will be completely concealed within a 2' OD cannister and all pole mounted equipment will be painted to match the existing pole.

2. Are you aware of any unique, rare or endangered species (vegetation or wildlife) associated with the project site? Yes No
If yes, please list: _____
3. Are you aware of any previous environmental determinations for all or portions of this property? Yes No
If yes, please describe and provide "ED" number(s): _____

Other Related Permits

1. List all permits, licenses or government approvals that will be required for your project (federal, state and local): County of SLO building and electrical permits

(If you are unsure if additional permits are required from other agencies, please ask a member of department staff currently assigned in either current planning or the environmental division)



5/16/2014

RE: Sequoia Deployment Services Inc., as a representative for Verizon Wireless.

To Whom It May Concern:

Sequoia Deployment Service, Inc., is an authorized representative of Verizon Wireless and has been contracted to perform (i.e. real estate leasing, land use entitlements, permitting, etc...) on behalf of Verizon Wireless in connection with their telecommunications facilities.

As an authorized representative for Verizon Wireless, Sequoia Deployment Services, Inc. may sign and submit (i.e. land applications and permits, as well as negotiate leases, etc...) on behalf of and with approval by Verizon Wireless.

Thank you for your time.

Sincerely,

A handwritten signature in black ink, appearing to read "Janice Byal".

Janice Byal
Verizon Wireless
Real Estate Specialist
Phone: (925) 279-6044

**RETURN JURISDICTION DATE
STAMPED COPY TO:**

Paul Albritton
Mackenzie & Albritton LLP
220 Sansome Street, 14th Floor
San Francisco, CA 94104

**JURISDICTION TO DATE STAMP TOGETHER WITH
VERIZON WIRELESS APPLICATION**

**Verizon Wireless
Reservation of Rights**

We have attached Verizon Wireless's permit application to install a wireless facility in the public right-of-way as more particularly described in the application. Please be advised that Verizon Wireless reserves all of its rights under California Public Utilities Code § 7901, the federal Telecommunications Act, Section 6409 of the Middle Class Tax Relief and Job Creation Act of 2012 (codified at 47 U.S.C. § 1455(a)), the Federal Communications Commission ("FCC") declaratory ruling *In Re: Petition for Declaratory Ruling to Clarify Provisions of Section 332(c)(7)(B) to Ensure Timely Siting Review, Etc.*, FCC 09-99 (FCC November 18, 2009), and the FCC rules adopted in *In Re: Acceleration of Broadband Deployment by Improving Wireless Facilities Siting Policies, Etc.*, FCC 14-153 (FCC October 17, 2014), the licenses granted to it by the FCC, and all of its other rights that arise under any federal or state statute, regulation, or other legal authority (collectively, "Federal and State Rights"). Among other Federal and State Rights, we note that California Public Utilities Code § 7901 grants a statewide franchise to telephone corporations such as Verizon Wireless to place telephone equipment in the public rights-of-way and that use of the rights-of-way by telephone corporations is a matter of statewide concern that is not subject to local regulation except for limited regulation of the time, place, and manner of such use. In addition, the Telecommunications Act limits the authority of local jurisdictions by, among other restrictions, requiring approval within a reasonable period of time. In submitting this application, Verizon Wireless expressly reserves all of its Federal and State Rights, including, without limitation, its rights under federal and state law to challenge the requirement for a discretionary permit for its proposed installation in the public right-of-way. Neither the act of submitting the application nor anything contained therein shall be construed as a waiver of any such rights.



Wireless Telecommunication Facility

Project Discussion

Applicant: Verizon Wireless (VZW)
2785 Mitchell Drive
Walnut Creek, CA 94598

Owner: N/A (public ROW) JPA

Rep.: Sequoia Deployment Services, Inc.
22471 Aspan Street, Suite 290
Lake Forest, CA 92630

Aaron M. Anderson
562-485-8012

Site No.: VZW Cambria SC1

Location: adjacent 2025 Oxford Street, Cambria, CA 93428

GPS Coordinates: Latitude => 35° 32' 42.98"N
Longitude => 121° 05' 29.87"W
Datum => NAD83

Project Description

Verizon Wireless (VZW) is requesting the review and approval of a Minor Use Permit (MUP) for the installation of a new wireless telecommunications facility located adjacent to 2025 Oxford Avenue. The proposal consists of the installation and operation of one (1) new 4'-0" tall Cantenna mounted to an existing 39'-0" JPA utility pole. The proposal also consists of the installation of two (2) new pole-mounted RRU's, one (1) new slimline meter pedestal and pad, one (1) new 17" x 30" handhole, and one (1) new fiber cabinet within a new approximately 15 square foot equipment area. All proposed electrical and fiber optic cables, and other necessary utility connections will be located underground where feasible. The cable runs that extend from the equipment shelter to the antennas will be placed within proposed conduit risers and be shielded from public access/view. The site will be accessed from the public right-of-way off of Oxford Avenue.

The proposed installation will be consistent with the use of the subject property, and in no way detrimental to the uses immediately surrounding the subject property.

The Property and Zoning Information

The subject site is located in the County of San Luis Obispo Planning jurisdiction, and lies within the public right-of-way (ROW). The area adjacent to the ROW location is zoned Residential Single Family (RSF), Coastal Appealable Zone (CAZ), Local Coastal Plan Area (LCP) and Terrestrial Habitat (TH). The height limit is discretionary, and based on coverage objective and surrounding structure/trees. There are no specific height limits or setbacks referenced for lands located in the public right-of-way. Minor Use Permits are required for installation of facilities on existing structures or collocation projects; all other projects, including new facilities, require Conditional Use Permit (Section 22.30.180). The county's wireless code stipulates all facilities must be a stealth structure (i.e. tree, water tank, windmill). General setback limitations are to be used, except where locating the facility outside those setbacks are most practical. There is a Public Works requirement to place any equipment a minimum of 10'-0" from the roadway. In this instance we have adequate space available in the public right-of-way to comply with this standard.

In this instance an existing wooden JPA utility pole is being utilized for placement of the proposed antenna and associated radio equipment. Placement of the equipment cabinet and meter pedestal is located to the north of the existing JPA pole all within the ROW. The proposed equipment will be placed on a new concrete pad, and placed adjacent to the existing roadway along Oxford Avenue. The proposed location is the most desirable as it provides the allowable height for placement of Verizon's proposed antennas while still allowing for adequate signal propagation. The design of the facility was chosen to be a pole mounted antenna as it complies with intent of the county's zoning ordinance for new wireless telecommunications facilities and is considered to be a 'stealthed' structure since the antenna and pole mounted radio equipment will be painted to match the existing utility structure. Using the existing JPA utility pole also allows for the placement of the proposed facility while eliminating the need for a new free-standing structure to be built in the area. The facility will appear imperceptible as a 'cell-site' to the general public once construction has been completed as it will blend in with the existing utility use.

Objective

The facility modification is needed to enable Verizon Wireless (VZW) to remain competitive within the wireless industry and to provide data bandwidth meeting customer expectations. VZW is adding LTE/AWS equipment to many of the existing sites within the San Luis Obispo County (Central California) market footprint. This will provide customers increased data throughput, upgrading customer speed from the current 3G/4G technology. Initially the modifications will deliver up to 50mb/s,

nominally 15-20mb/s and within 2 years using software updates only, approaching 100mb/s to customer devices.

Verizon is working to meet the demand generated by the changing way that the public uses wireless telecommunications services. This demand is generated by the increasing number of people that use wireless telecommunications services not only for phone calls but for other types of communication such as texting and video conferencing as well as to receive all sorts of information and entertainment. In many cases wireless phones and devices have replaced “traditional” landline phones and have become the primary device and service used for communication including contacting emergency services in the form of 911 calls. Verizon is committed to providing quality and reliable service to meet this user demand. The RF Capacity Coverage Justification included with this application show the areas of deficient coverage that will be enhanced as a result of the operation of this facility.

About Verizon

As a licensee authorized by the Federal Communications Commission to provide wireless services in this region, Verizon must establish and maintain a network of wireless telecommunications facilities in the metropolitan area and beyond. Each wireless telecommunications facility, or base station, consists of transmitting and receiving antennas mounted on a communication tower or other suitable structure and electronic equipment cabinets. Each facility consists of radios for receiving and transmitting wireless communications and complex electronic equipment to operate the radios, interface with other cellular sites, provide connections to the landline telephone network, and link the facility with the main switching center.

Verizon will operate this facility in full compliance with the regulations and licensing requirements of the FCC, FAA, and CPUC as governed by the Telecommunications Act of 1996 and other applicable laws.

In order to meet the basic level of operational radio signal coverage, radio frequency (RF) engineers have designed a network of wireless telecommunications facilities for the area and routinely maintains and modifies the facilities to ensure they use the most up to date equipment and technology to provide the most reliable and high quality service possible. Due to increases in demand for wireless telecommunications services modifying the existing facilities does not always fix network coverage and capacity issues resulting in the need for the development of new wireless telecommunications facilities. However, the modification of existing facilities to meet demand is pursued first to minimize the overall number of facilities.

The wireless telecommunications facility is a passive use and will continue to have no negative impact on other properties in the surrounding area. The facility is unstaffed, and therefore will generate no additional foot traffic from customers or patrons associated with other types of commercial uses. After an initial modification construction period of 30 to 45 days, the only traffic generated will be for routine maintenance visits, typically once a month. There are no activities that will produce airborne emissions, odor, vibration, heat, glare, or noxious and toxic materials. All equipment and materials needed to operate the site are located in the equipment cabinets. The cellular site does not require water or sanitary facilities and therefore will generate no wastewater.

Maintenance Plan

Verizon uses a combination of remote monitoring and on site activity to maintain their wireless facilities. The remote monitoring is operational twenty-four hours a day, seven days a week, three hundred sixty-five days a year, continuously and monitors for the proper function of the facility as well as various silent alarms. In addition to the off-site monitoring a technician visits the site approximately once per month for maintenance. When a problem is found or maintenance is required the technician schedules the work appropriately in compliance with conditions of approval and lease agreements regarding maintenance timing and scope.

Alternative Site Analysis

Based on our research as stated above, as well the requirements and intent of the County of San Luis Obispo's Zoning Ordinance(s) and the needs of Verizon Wireless' RF engineers the proposed location should be considered the most viable, and desirable for placement of a new telecommunications facility.

It is usually Verizon's preference to pursue a collocation whenever it is possible. The costs to get the site to market are, in general less than a 'new-build', and the zoning process is typically less restrictive, therefore it is always in our best interest to investigate and fully vet the possibility for collocation where there opportunities exist. Unfortunately in this instance there are no collocation opportunities within the search area as no built sites were observed.



CAMBRIA SC 1

PUBLIC ROW ADJACENT TO: 2025 OXFORD AVENUE GAMBRIA CA 93428

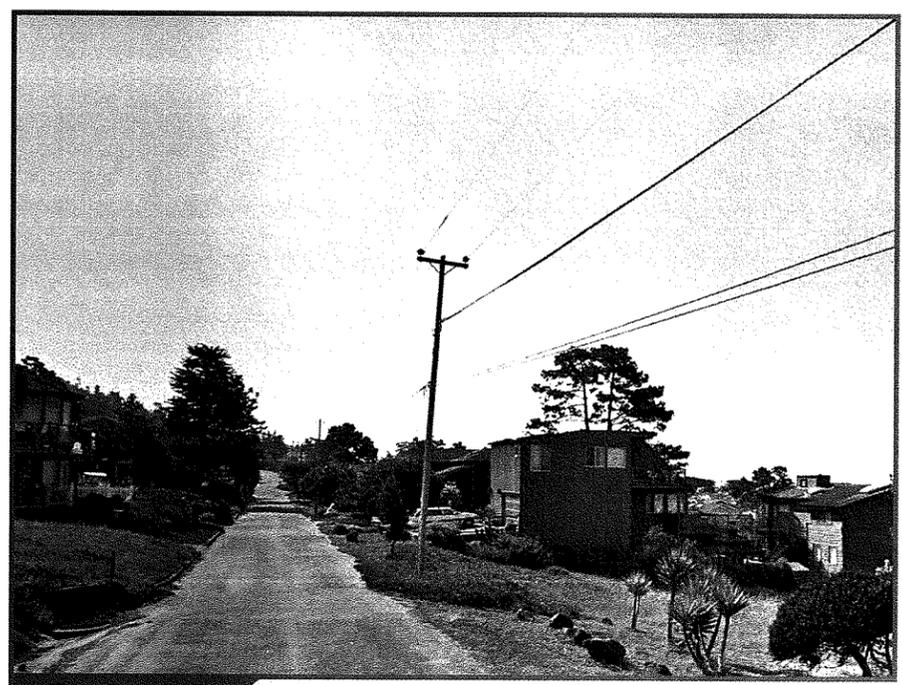


VIEW 1

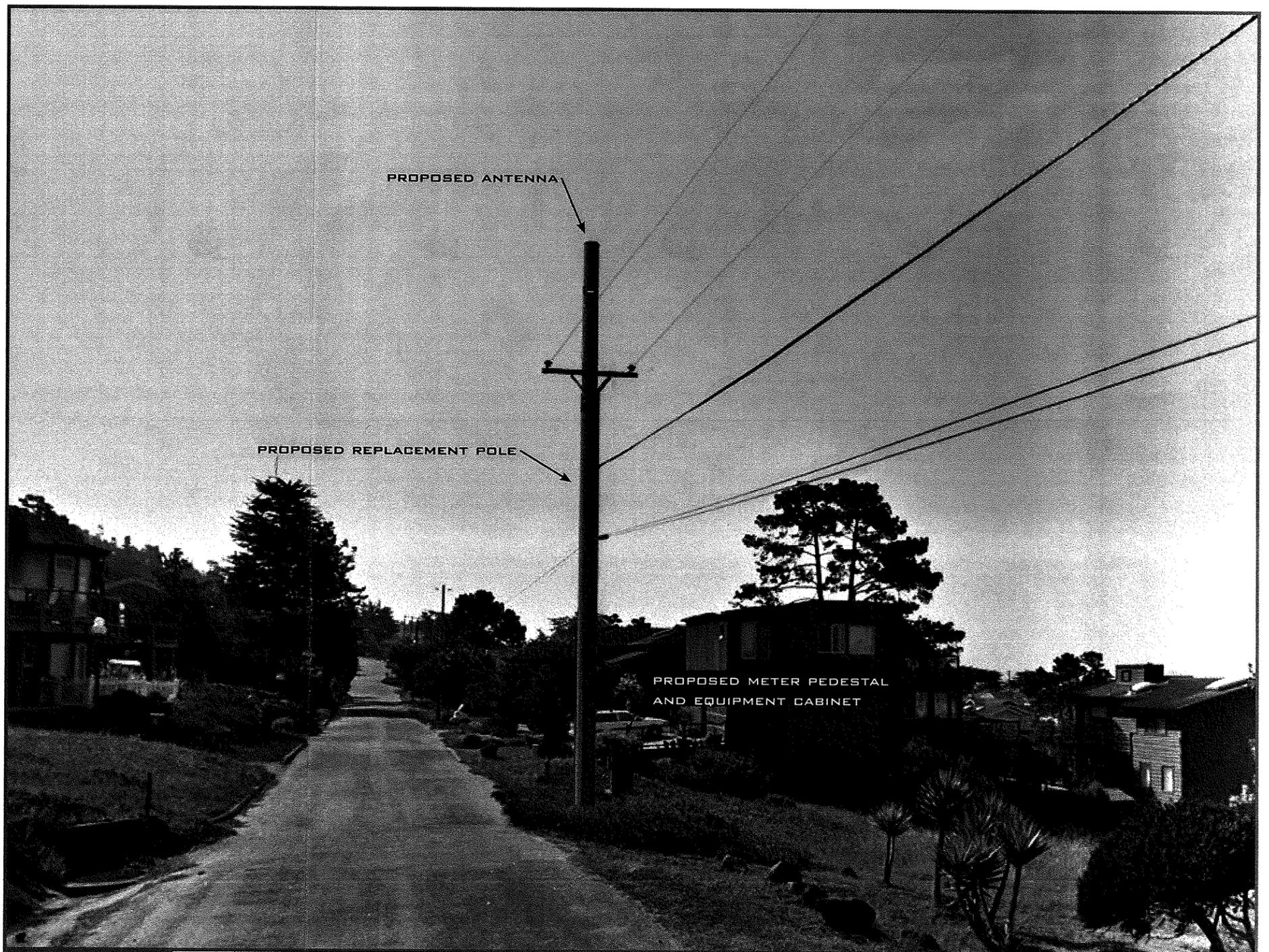


LOCATION

©2015 Google Maps



EXISTING



PROPOSED LOOKING SOUTHEAST FROM OXFORD AVENUE

ACCURACY OF PHOTO SIMULATION BASED UPON INFORMATION PROVIDED BY PROJECT APPLICANT.



CAMBRIA SC 1

PUBLIC ROW ADJACENT TO: 2025 OXFORD AVENUE CAMBRIA CA 93428



VIEW 2

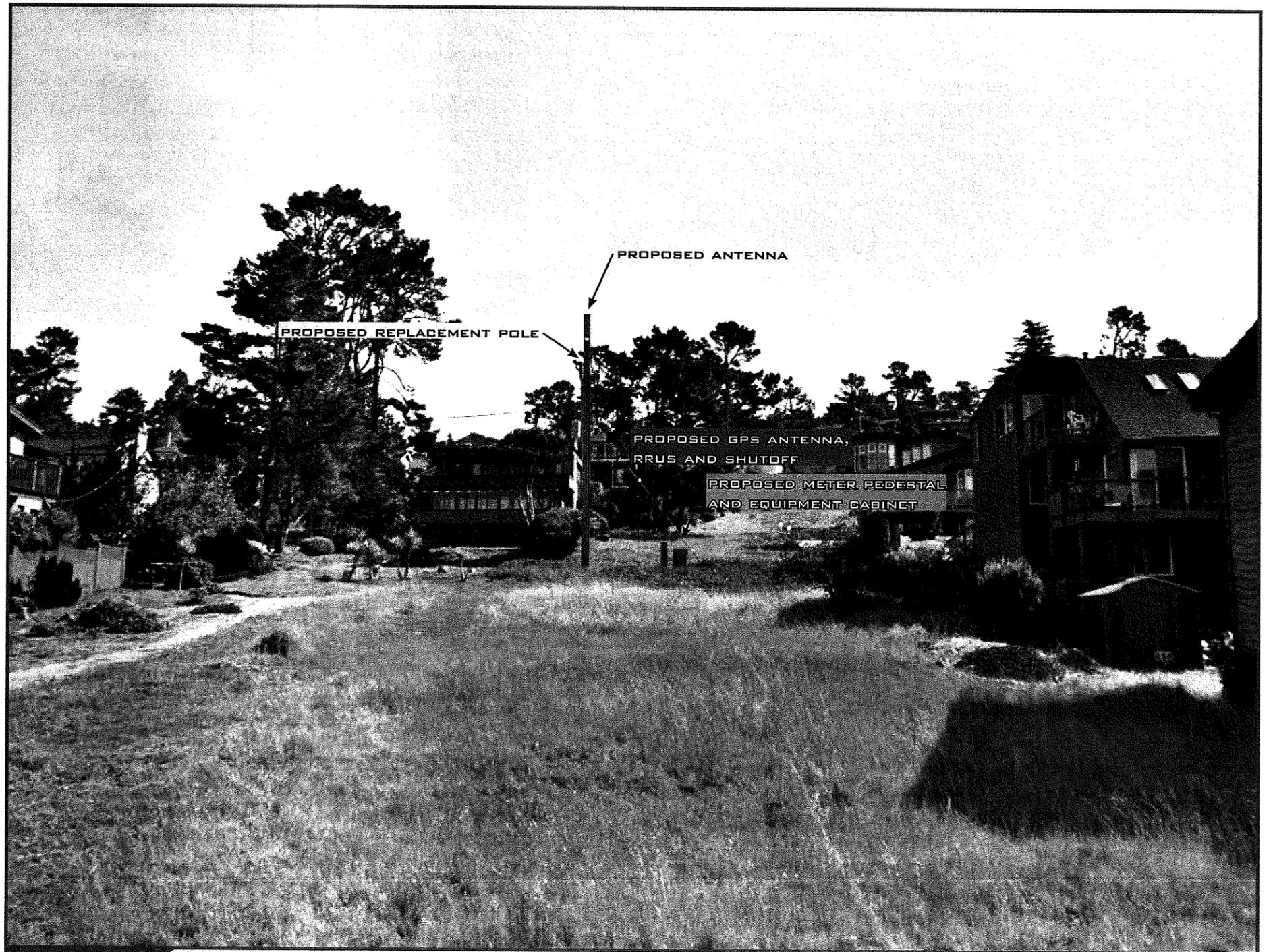


LOCATION

©2015 Google Maps



EXISTING



PROPOSED

LOOKING NORTHWEST FROM MARLBOROUGH LANE



CAMBRIA SC 1

PUBLIC ROW ADJACENT TO: 2025 OXFORD AVENUE CAMBRIA CA 93428

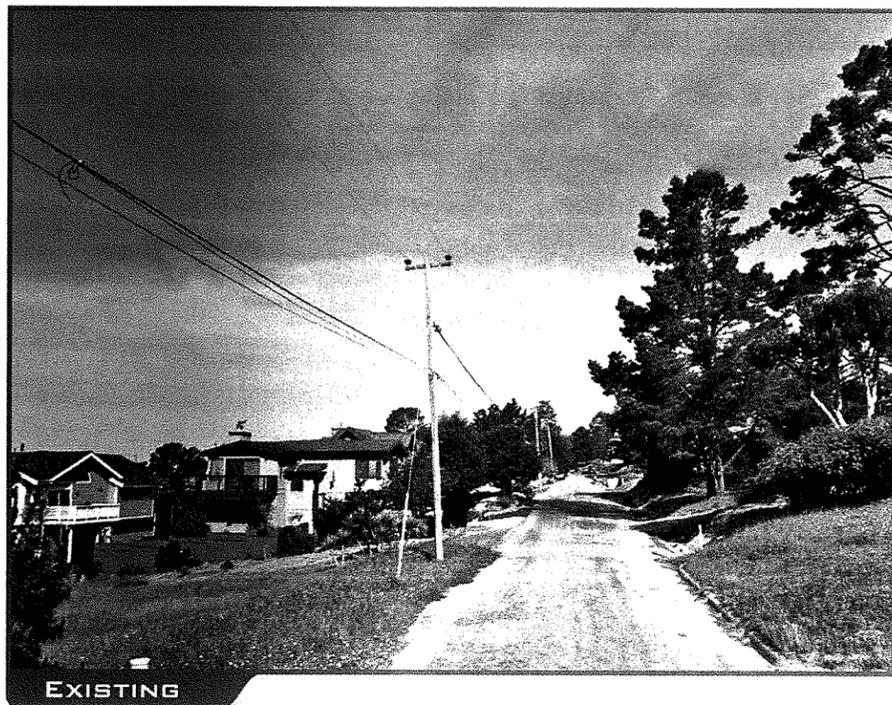


VIEW 3

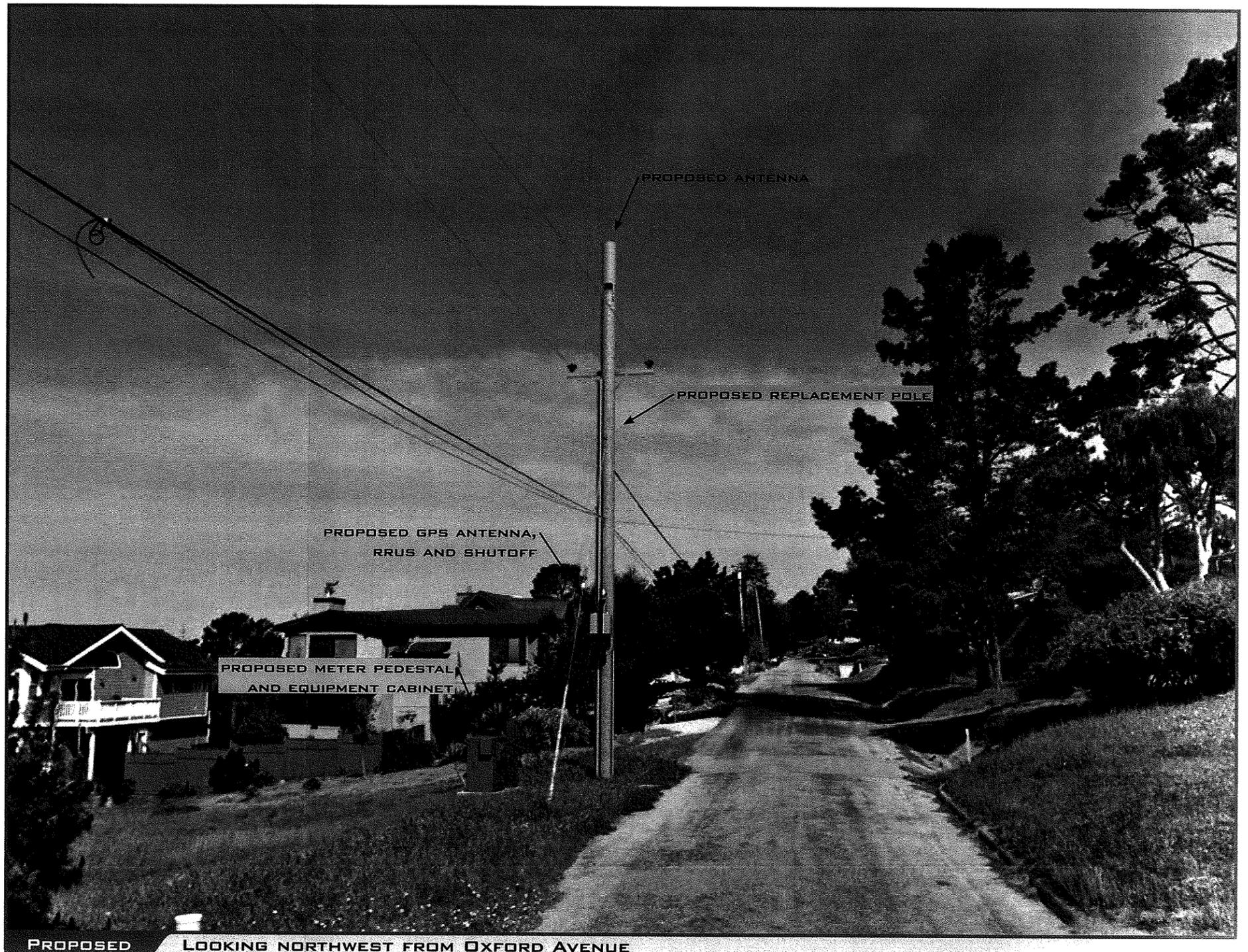


LOCATION

©2015 Google Maps



EXISTING



PROPOSED

LOOKING NORTHWEST FROM OXFORD AVENUE



2785 MITCHELL DRIVE, BLDG 9
WALNUT CREEK, CA 94598



LOCATION NO:	291684
DRAWN BY:	RKS
CHECKED BY:	MM

REV	DATE	DESCRIPTION
B	12/29/2015	REVISED 90% ZD'S
A	12/09/2015	90% ZD'S FOR REVIEW

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

CAMBRIA_SC1
PUBLIC R.O.W. ADJACENT TO
2025 OXFORD AVE.
CAMBRIA, CA 93428

SHEET TITLE
TITLE SHEET

SHEET NUMBER
T-1

CAMBRIA SC1

PUBLIC R.O.W. ADJACENT TO: 2025 OXFORD AVE. CAMBRIA, CA 93428

LATITUDE: 35° 32' 42.98" N
LONGITUDE: 121° 05' 29.87" W
POLE NO.: 199
LOCATION CODE: 291684



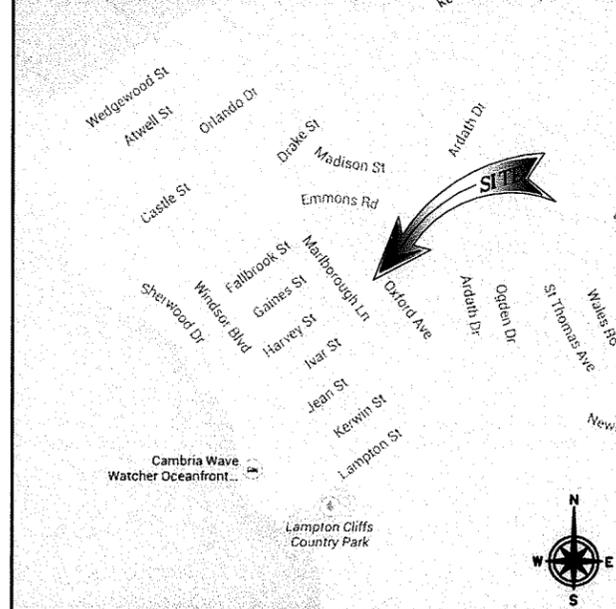
SITE INFORMATION

PROPERTY OWNER: PACIFIC GAS & ELECTRIC COMPANY
245 MARKET STREET
SAN FRANCISCO, CA 94105
CONTACT: KATHE STEFANI
EMAIL: kst8@pg&e.com
PHONE: (415) 972-7057

APPLICANT: VERIZON WIRELESS
ADDRESS: 2785 MITCHELL DRIVE, BLDG 9
WALNUT CREEK, CA 94598

LATITUDE: 35° 32' 42.98" N
LONGITUDE: 121° 05' 29.87" W
LAT/LONG TYPE: NAD-83
CURRENT USE: UTILITY POLE IN PUBLIC RIGHT-OF-WAY
ASSESSOR'S PARCEL NO.: (PUBLIC ROW) ADJACENT TO APN 023-091-015
ZONING JURISDICTION: COUNTY OF SAN LUIS OBISPO
COUNTY: SAN LUIS OBISPO COUNTY
PROPOSED USE: UNMANNED TELECOMMUNICATIONS FACILITY
PROPOSED ANTENNA TIP HEIGHT: 43'-8" AGL

VICINITY MAP



DRIVING DIRECTIONS

- DIRECTIONS FROM VERIZON OFFICE:
- GET ON I-680 S FROM TREAT BLVD.
 - TAKE US-101 S TO CA-46 W/GREEN VALLEY RD.
 - TAKE CA-46 W EXIT FROM US-101 S
 - CONTINUE ON CA-46 W/GREEN VALLEY RD.
 - TURN RIGHT ONTO CA-46 W/GREEN VALLEY RD.
 - TURN RIGHT ONTO CA-1 NORTH
 - TURN LEFT ONTO ADARTH DR.
 - TURN RIGHT ONTO OXFORD AVE.
 - DESTINATION WILL BE ON THE LEFT

PROJECT DESCRIPTION

- PROPOSED VERIZON WIRELESS INSTALLATION. THE SCOPE WILL CONSIST OF THE FOLLOWING:
- REMOVE (1) EXISTING UTILITY POLE 34'-2" HIGH ABOVE GROUND LEVEL
 - INSTALL (1) PROPOSED UTILITY POLE 39'-0" HIGH ABOVE GROUND LEVEL
 - INSTALL (1) PROPOSED VERIZON WIRELESS POLE-MOUNTED 4'-0" CANTENNA ON POLE TOP MOUNT
 - INSTALL (2) PROPOSED VERIZON WIRELESS STAND-OFF BRACKETS
 - INSTALL (2) PROPOSED VERIZON WIRELESS POLE-MOUNTED REMOTE RADIO HEAD
 - INSTALL (1) PROPOSED VERIZON WIRELESS RRUS SUPPORT BRACKETS
 - INSTALL (1) PROPOSED VERIZON WIRELESS POLE-MOUNTED PG&E SHUT OFF SWITCH
 - INSTALL (1) PROPOSED VERIZON WIRELESS POLE-MOUNTED GPS ANTENNA
 - INSTALL (1) PROPOSED VERIZON WIRELESS LIT FIBER CABINET & PAD
 - INSTALL (1) PROPOSED VERIZON WIRELESS TESCO SLIMLINE METER PEDESTAL W/ AC DISC.
 - INSTALL (1) PROPOSED PG&E 1" PVC RISER
 - INSTALL (1) PROPOSED VERIZON WIRELESS 4" RISER W/ (3) COAXIAL CABLES
 - INSTALL (1) PROPOSED VERIZON WIRELESS 4" RISER W/ (1) FIBER CABLE
 - INSTALL (1) PROPOSED VERIZON WIRELESS 2" RISER W/ (1) POWER CABLE & (1) GROUND WIRE
 - INSTALL (1) PROPOSED VERIZON WIRELESS 17"x30" HANDHOLE
 - INSTALL (1) PROPOSED VERIZON WIRELESS TRENCHING

GENERAL NOTES

THE FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED IN ACCORDANCE WITH THE 2013 CALIFORNIA BUILDING CODE. A TECHNICIAN WILL VISIT THE SITE AS REQUIRED FOR ROUTINE MAINTENANCE. THE PROJECT WILL NOT RESULT IN ANY SIGNIFICANT DISTURBANCE OR EFFECT ON DRAINAGE; NO SANITARY SEWER SERVICE, POTABLE WATER, OR TRASH DISPOSAL IS REQUIRED AND NO COMMERCIAL SIGNAGE IS PROPOSED.

APPLICABLE CODES

- ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES.
- CALIFORNIA ADMINISTRATIVE CODE (INCL TITLE 24 & 25)
 - 2013 CALIFORNIA BUILDING CODE
 - CITY/COUNTY ORDINANCES
 - BUILDING OFFICIALS & CODE ADMINISTRATORS (BOCA)
 - 2013 CALIFORNIA MECHANICAL CODE
 - ANSI/EIA-222-F LIFE SAFETY CODE NFPA-101
 - 2013 CALIFORNIA PLUMBING CODE
 - 2013 CALIFORNIA ELECTRICAL CODE
 - 2013 LOCAL BUILDING CODE

DO NOT SCALE DRAWINGS

SUBCONTRACTOR SHALL VERIFY ALL PLANS, EXISTING DIMENSIONS & FIELD CONDITIONS ON THE JOB SITE & SHALL IMMEDIATELY NOTIFY THE ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME.

811 Dig Alert
Know what's below.
Call before you dig.
Call Two Working Days Before You Dig!
811 / 800-227-2600
digalert.org

ZONING DRAWING

IF USING 11"x17" PLOT, DRAWINGS WILL BE HALF SCALE

DRAWING INDEX

SHEET NO:	SHEET TITLE
T-1	TITLE SHEET
A-1	SITE PLAN
A-2	ANTENNA AND EQUIPMENT LAYOUT
A-3	ELEVATIONS
A-3.1	ELEVATIONS
A-4	ELEVATIONS
A-4.1	ELEVATIONS
D-1	EQUIPMENT DETAILS

APPROVALS

THE FOLLOWING PARTIES HEREBY APPROVE AND ACCEPT THESE DOCUMENTS & AUTHORIZE THE SUBCONTRACTOR TO PROCEED WITH THE CONSTRUCTION DESCRIBED HEREIN. ALL DOCUMENTS ARE SUBJECT TO REVIEW BY THE LOCAL BUILDING DEPARTMENT & MAY IMPOSE CHANGES OR MODIFICATIONS.

LANDLORD: _____ DATE: _____

PROJECT MANAGER: _____ DATE: _____

CONSTRUCTION MANAGER: _____ DATE: _____

RF ENGINEER: _____ DATE: _____

SITE ACQUISITION: _____ DATE: _____

ZONING MANAGER: _____ DATE: _____

UTILITY COORDINATOR: _____ DATE: _____

NETWORK OPERATIONS: _____ DATE: _____

PROJECT TEAM

LEASING AND PLANNING:
SEQUOIA DEPLOYMENT SERVICES INC
22471 ASPAN STREET, STE. 290
LAKE FOREST, CA 92630
LEASING CONTACT: JACQUELYN MURRAY
jacquelyn.murray@sequoia-ds.com
PHONE: (415) 815-8635

ENGINEER:
M.SQUARED ENGINEERS
1387 CALLE AVANZADO
SAN CLEMENTE, CA 92673
CONTACT: MICHAEL MONTELLO
PHONE: (619) 997-4012
www.m.squaredengineers.com

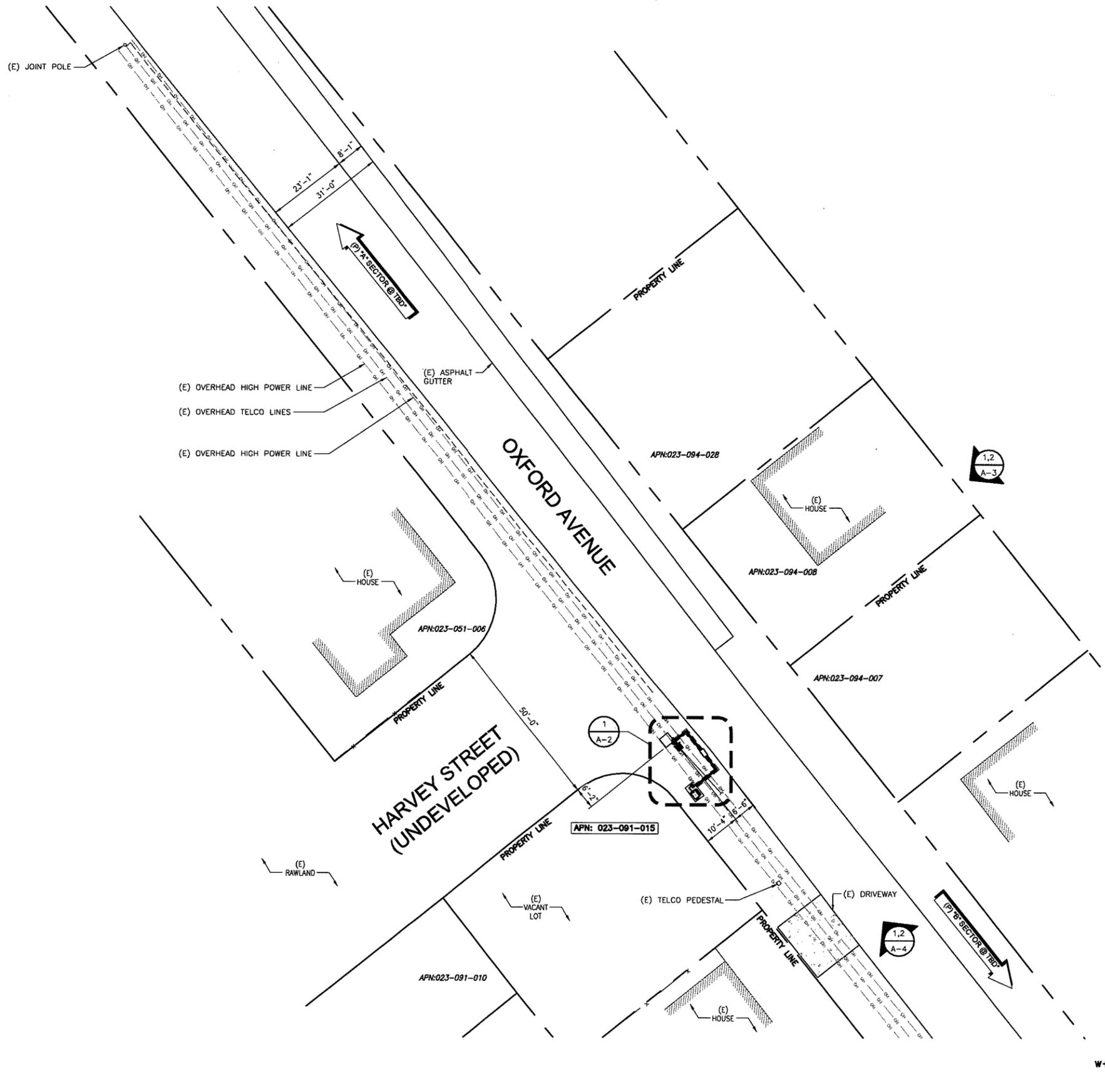
PLANNING CONTACT: AARON ANDERSON
aaron.anderson@sequoia-ds.com
PHONE: (562) 485-8012

CONSTRUCTION MANAGER:
SEQUOIA DEPLOYMENT SERVICES INC
22471 ASPAN STREET, STE. 290
LAKE FOREST, CA 92630
CONTACT: PETE SHUBIN
pete.shubin@sequoia-ds.com
PHONE: (714) 478-3197

BE ENGINEER:
VERIZON WIRELESS
2785 MITCHELL DRIVE, BLDG 9
WALNUT CREEK, CA 94598
CONTACT: DEWAYNE BONHAM
dewayne.bonham@verizonwireless.com
PHONE: (510) 414-8896

NOTES:

1. THE PROPOSED LAYOUT IS PRELIMINARY AND SUBJECT TO CHANGE PENDING FULL STRUCTURAL ANALYSIS.



verizon wireless
 2785 MITCHELL DRIVE, BLDG 9
 WALNUT CREEK, CA 94598

SEQUOIA
 DEPLOYMENT SERVICES, INC.

m.squared ENGINEERS
 1387 CALLE AVANZADO
 SAN CLEMENTE, CA 92673

LOCATION NO:	291684
DRAWN BY:	RKS
CHECKED BY:	MM

REV	DATE	DESCRIPTION
B	12/29/2015	REVISED 90% ZD'S
A	12/09/2015	90% ZD'S FOR REVIEW

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

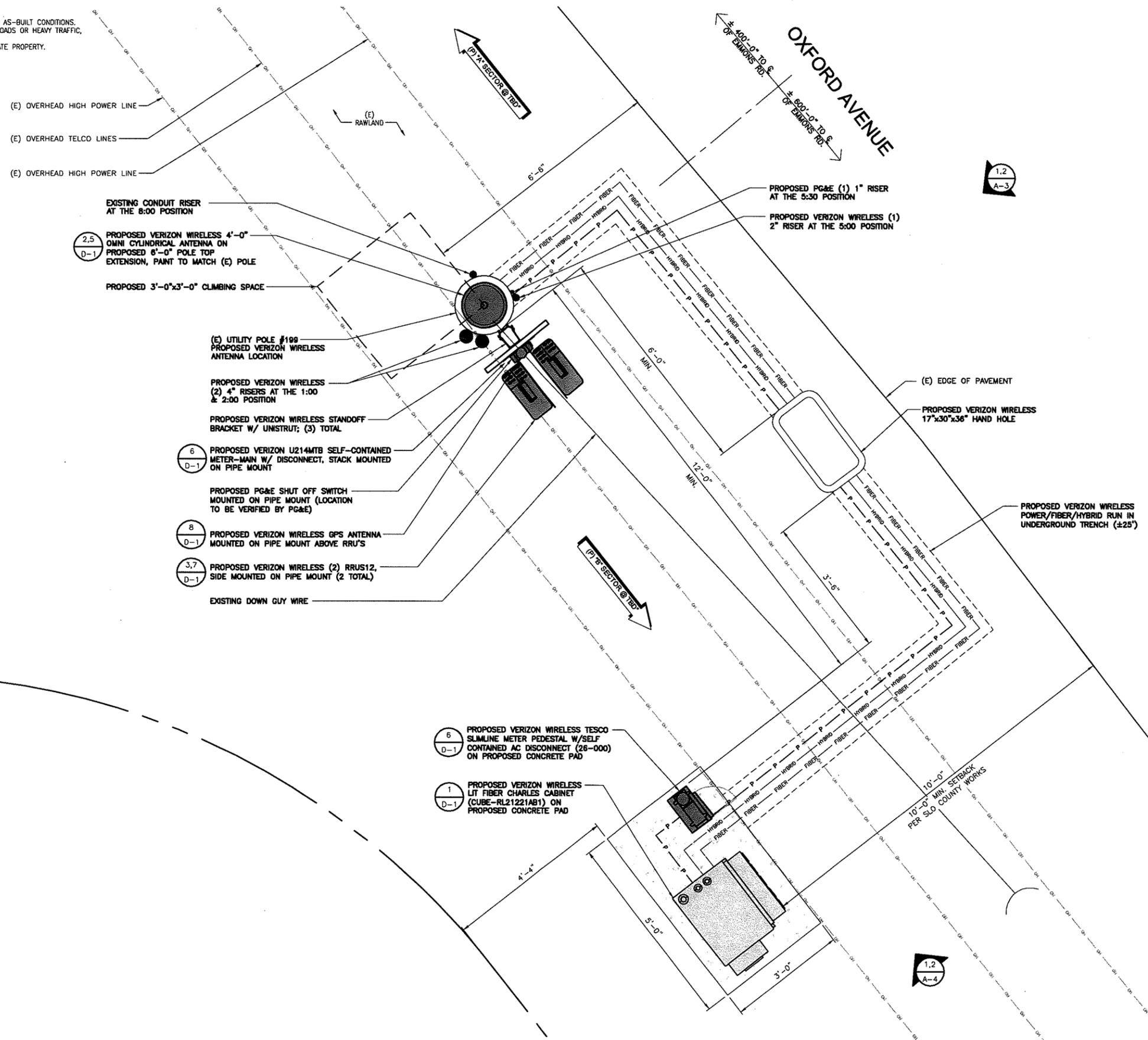
CAMBRIA SC1
 PUBLIC R.O.W. ADJACENT TO
 2025 OXFORD AVE.
 CAMBRIA, CA 93428

SHEET TITLE
SITE PLAN

SHEET NUMBER
A-1

NOTES:

1. VERIFY AND RECORD ALL TIES AND FOOTAGES IN FIELD PER FINAL AS-BUILT CONDITIONS.
2. PROVIDE ADEQUATE WORKMAN PROTECTION ON WINDING NARROW ROADS OR HEAVY TRAFFIC.
3. ALL LANDSCAPING TO BE RESTORED TO ORIGINAL CONDITION.
4. NOTIFY PROPERTY OWNER BEFORE WORKING ON OR AROUND PRIVATE PROPERTY.
5. ELECTRICAL SUPPLY FOR CABINET: 100 AMP SERVICE NEEDED.



verizonwireless

2785 MITCHELL DRIVE, BLDG 9
WALNUT CREEK, CA 94598

SEQUOIA
EMPLOYMENT SERVICES, INC

m.squared
ENGINEERS
1387 CALLE AVANZADO
SAN CLEMENTE, CA 92673

LOCATION NO:	291684
DRAWN BY:	RKS
CHECKED BY:	MM

REV	DATE	DESCRIPTION
B	12/29/2015	REVISED 90% 20'S
A	12/09/2015	90% 20'S FOR REVIEW

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

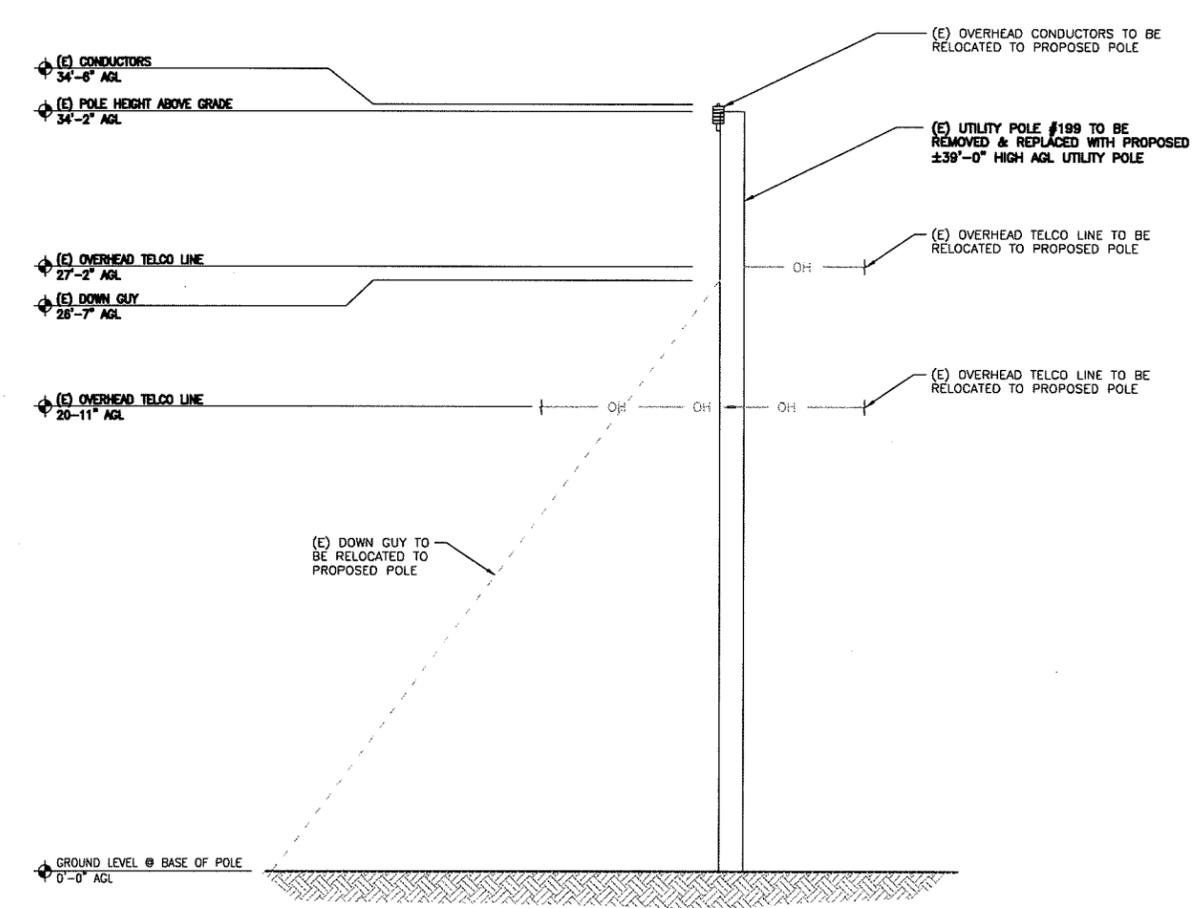
CAMBRIA_SC1
PUBLIC R.O.W. ADJACENT TO
2025 OXFORD AVE.
CAMBRIA, CA 93428

SHEET TITLE
**ANTENNA AND
EQUIPMENT LAYOUT**

SHEET NUMBER
A-2

NOTES:

1. VERIFY AND RECORD ALL TIES AND FOOTAGES IN FIELD PER FINAL AS-BUILT CONDITIONS.
2. PROVIDE ADEQUATE WORKMAN PROTECTION ON WINDING NARROW ROADS OR HEAVY TRAFFIC.
3. ALL LANDSCAPING TO BE RESTORED TO ORIGINAL CONDITION.
4. NOTIFY PROPERTY OWNER BEFORE WORKING ON OR AROUND PRIVATE PROPERTY.
5. ELECTRICAL SUPPLY FOR CABINET: 100 AMP SERVICE NEEDED.



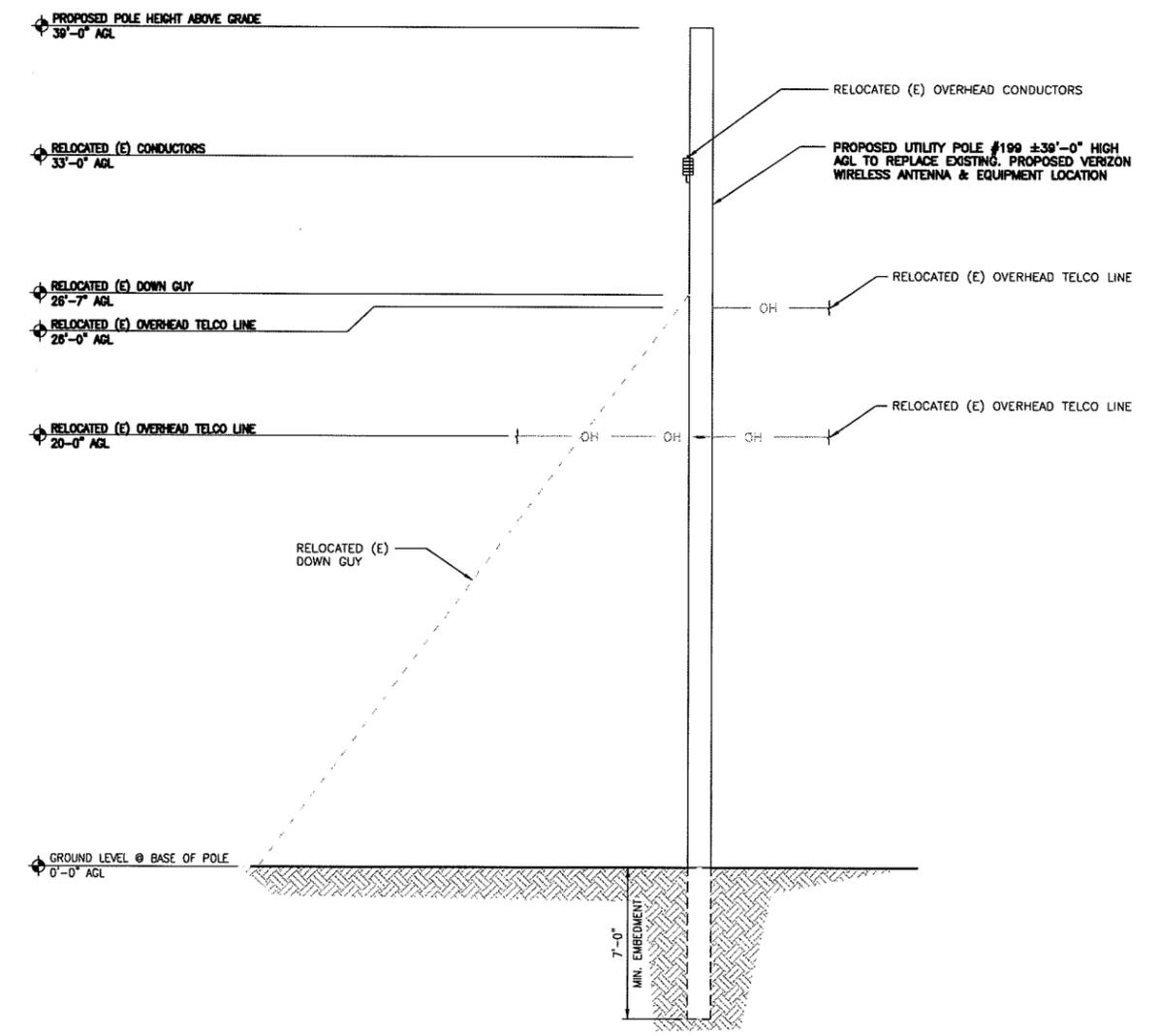
EXISTING NORTHEAST ELEVATION

24"x36" SCALE: 1/4" = 1'-0"
 11"x17" SCALE: 1/8" = 1'-0"
 4' 3' 2' 1' 0' 4'

1

NOTES:

1. THE PROPOSED LAYOUT IS PRELIMINARY AND SUBJECT TO CHANGE PENDING FIELD DATA AND STRUCTURAL DESIGN.



INTERIM NORTHEAST ELEVATION

24"x36" SCALE: 1/4" = 1'-0"
 11"x17" SCALE: 1/8" = 1'-0"
 4' 3' 2' 1' 0' 4'

2

2785 MITCHELL DRIVE, BLDG 9
 WALNUT CREEK, CA 94598

1387 CALLE AVANZADO
 SAN CLEMENTE, CA 92673

LOCATION NO:	201684
DRAWN BY:	RKS
CHECKED BY:	MM

REV	DATE	DESCRIPTION
B	12/29/2015	REVISED 90% 20'S
A	12/09/2015	90% 20'S FOR REVIEW

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

CAMBRIA SC1
 PUBLIC R.O.W. ADJACENT TO
 2025 OXFORD AVE.
 CAMBRIA, CA 93428

SHEET TITLE
ELEVATIONS

SHEET NUMBER
A-3



2785 MITCHELL DRIVE, BLDG 9
WALNUT CREEK, CA 94598



1387 CALLE AVANZADO
SAN CLEMENTE, CA 92673

LOCATION NO: 291684
DRAWN BY: RKS
CHECKED BY: MM

REV	DATE	DESCRIPTION
B	12/29/2015	REVISED 90% ZD'S
A	12/09/2015	90% ZD'S FOR REVIEW

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

CAMBRIA SC1

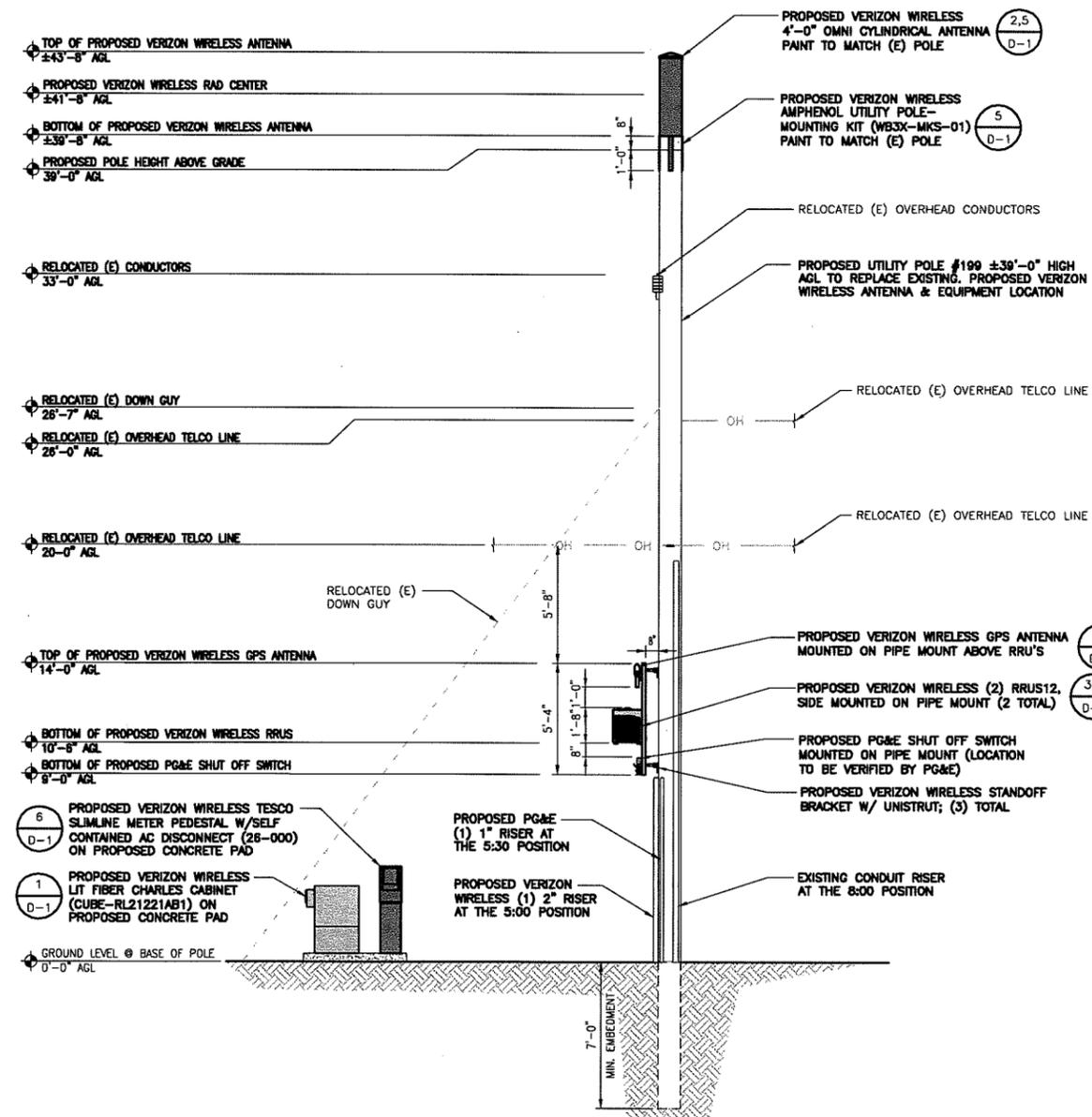
PUBLIC R.O.W. ADJACENT TO
2025 OXFORD AVE.
CAMBRIA, CA 93428

SHEET TITLE
ELEVATIONS

SHEET NUMBER
A-3.1

NOTES:

1. THE PROPOSED LAYOUT IS PRELIMINARY AND SUBJECT TO CHANGE PENDING FIELD DATA AND STRUCTURAL DESIGN.
2. PROPOSED ANTENNAS, EQUIPMENT, CONDUITS & ALL HARDWARE TO BE PAINTED BROWN.



NOT USED

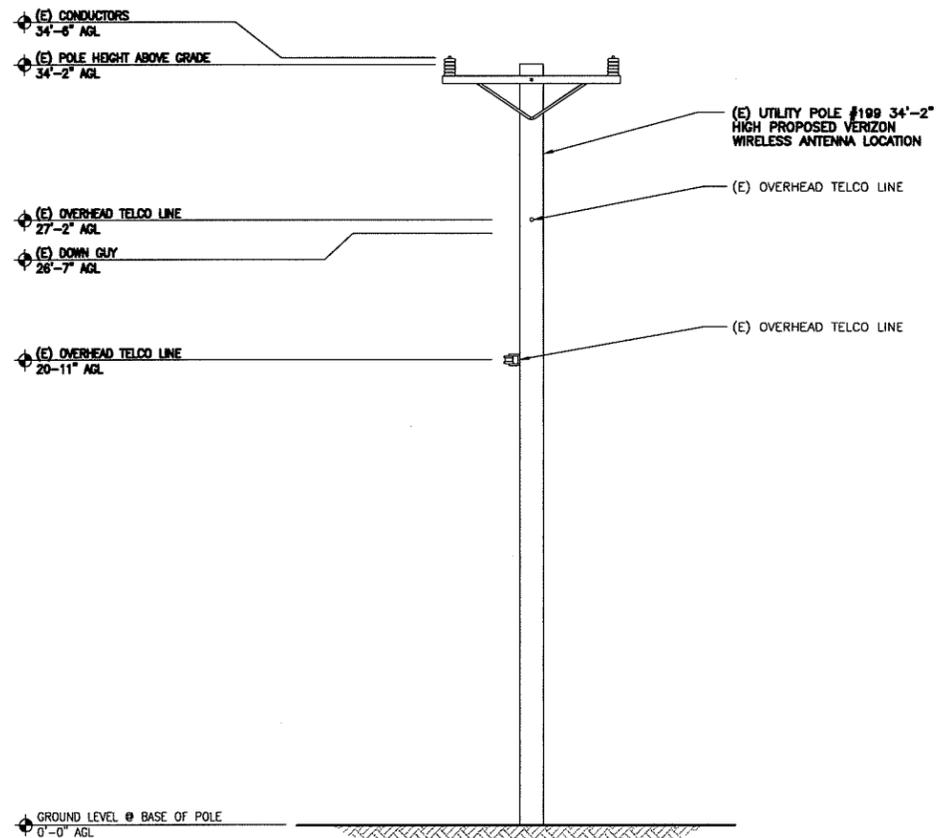
1 PROPOSED NORTHEAST ELEVATION

24"x36" SCALE: 1/4" = 1'-0"
11"x17" SCALE: 1/8" = 1'-0"

2

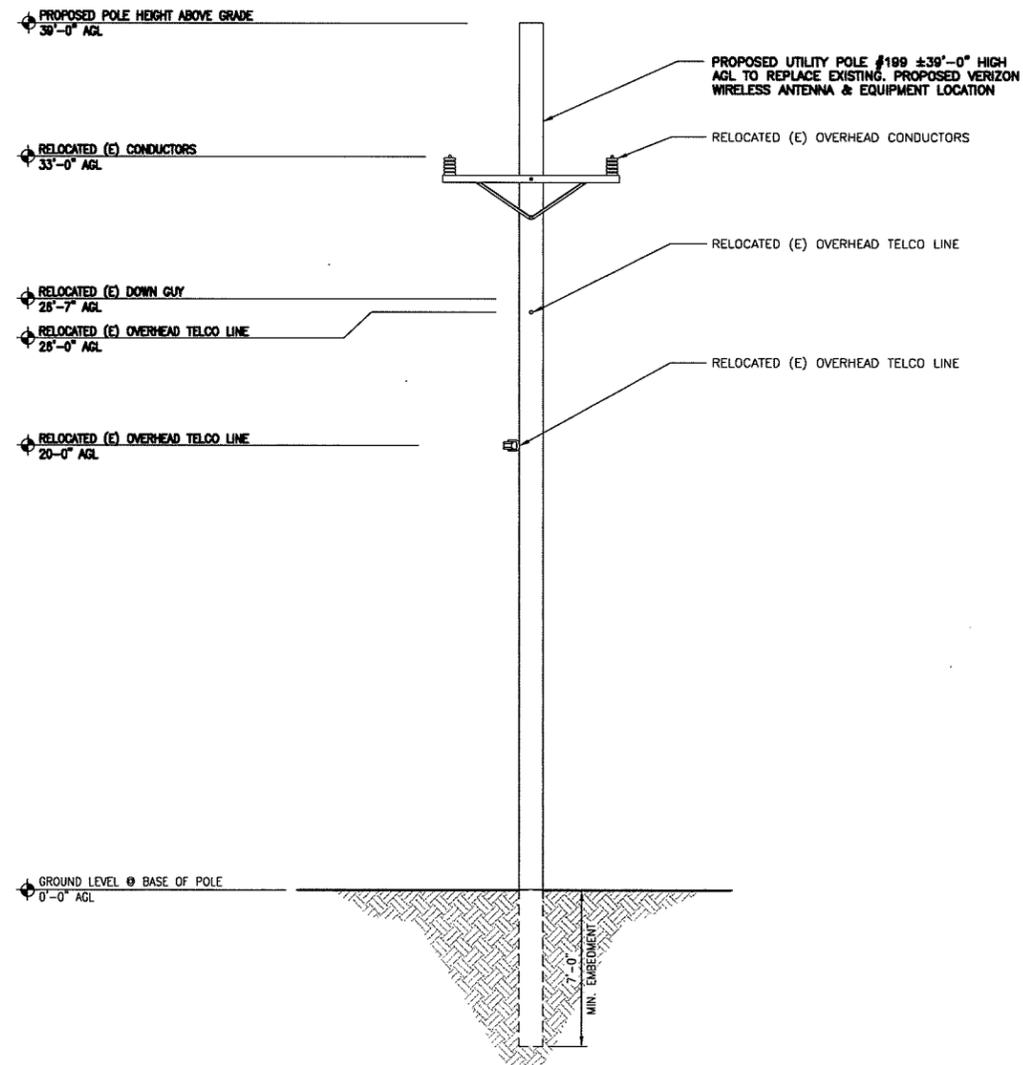
NOTES:

1. VERIFY AND RECORD ALL TIES AND FOOTAGES IN FIELD PER FINAL AS-BUILT CONDITIONS.
2. PROVIDE ADEQUATE WORKMAN PROTECTION ON WINDING NARROW ROADS OR HEAVY TRAFFIC.
3. ALL LANDSCAPING TO BE RESTORED TO ORIGINAL CONDITION.
4. NOTIFY PROPERTY OWNER BEFORE WORKING ON OR AROUND PRIVATE PROPERTY.
5. ELECTRICAL SUPPLY FOR CABINET: 100 AMP SERVICE NEEDED.
6. EXISTING MAIL BOXES NOT SHOWN FOR CLARITY



NOTES:

1. THE PROPOSED LAYOUT IS PRELIMINARY AND SUBJECT TO CHANGE PENDING FIELD DATA AND STRUCTURAL DESIGN.
2. PROPOSED ANTENNAS, EQUIPMENT, CONDUITS & ALL HARDWARE TO BE PAINTED BROWN.



2785 MITCHELL DRIVE, BLDG 9
WALNUT CREEK, CA 94598

SEQUOIA
DEPLOYMENT SERVICES, INC.

m.squared
ENGINEERS
1387 CALLE AVANZADO
SAN CLEMENTE, CA 92673

LOCATION NO:	291884
DRAWN BY:	RKS
CHECKED BY:	MM

REV	DATE	DESCRIPTION
B	12/29/2015	REVISED 90% ZD'S
A	12/09/2015	90% ZD'S FOR REVIEW

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

CAMBRIA SC1
PUBLIC R.O.W. ADJACENT TO
2025 OXFORD AVE.
CAMBRIA, CA 93428

SHEET TITLE
ELEVATIONS

SHEET NUMBER
A-4



LOCATION NO: 291684
 DRAWN BY: RKS
 CHECKED BY: MM

REV	DATE	DESCRIPTION
B	12/29/2015	REVISED 90% 2D'S
A	12/09/2015	90% 2D'S FOR REVIEW

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

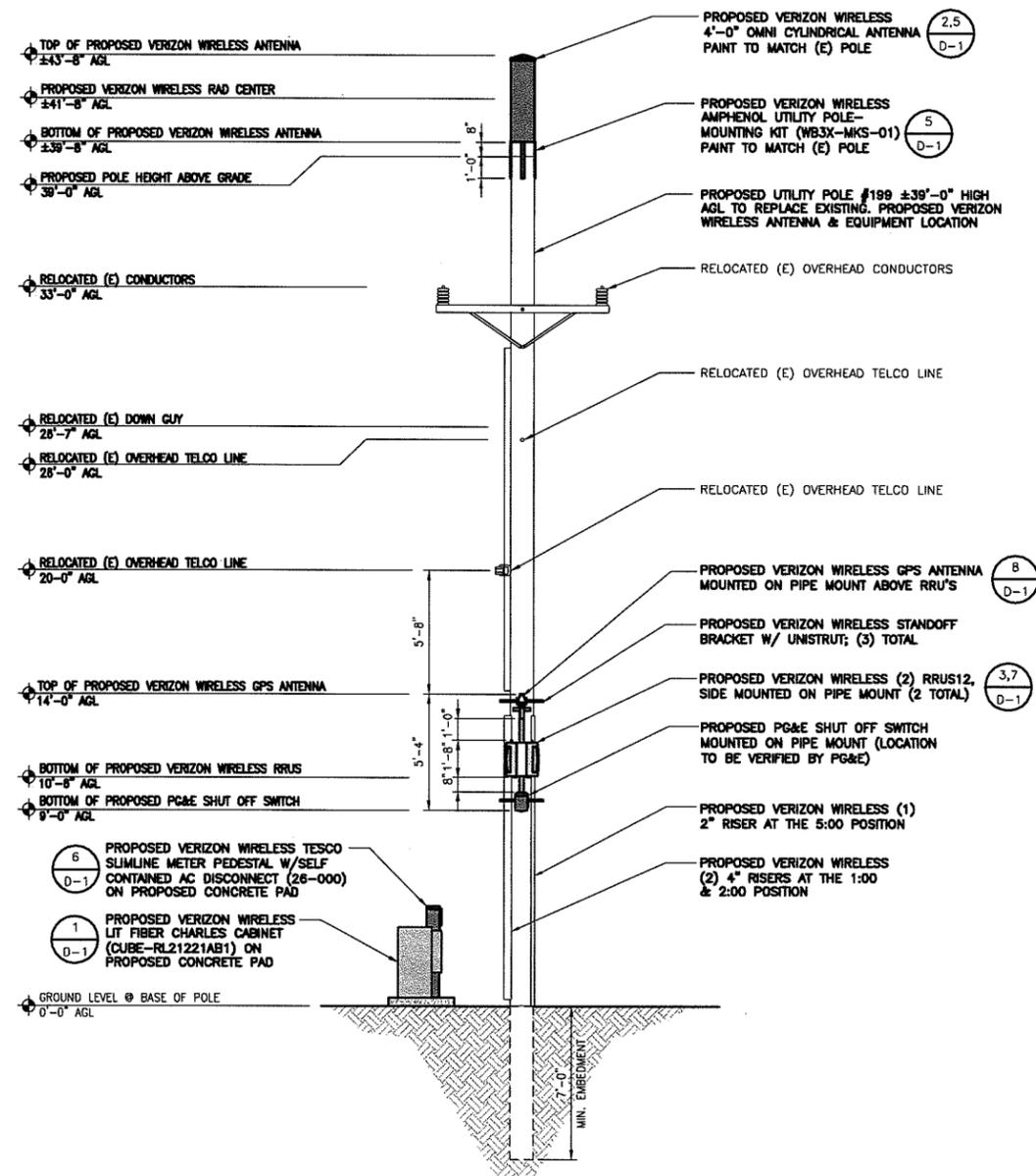
CAMBRIA_SC1
 PUBLIC R.O.W. ADJACENT TO
 2025 OXFORD AVE.
 CAMBRIA, CA 93428

SHEET TITLE
ELEVATIONS

SHEET NUMBER
A-4.1

NOTES:

1. THE PROPOSED LAYOUT IS PRELIMINARY AND SUBJECT TO CHANGE PENDING FIELD DATA AND STRUCTURAL DESIGN.
2. PROPOSED ANTENNAS, EQUIPMENT, CONDUITS & ALL HARDWARE TO BE PAINTED BROWN.



NOT USED

24"x36" SCALE: 1/4" = 1'-0"
 11"x17" SCALE: 1/8" = 1'-0"

1

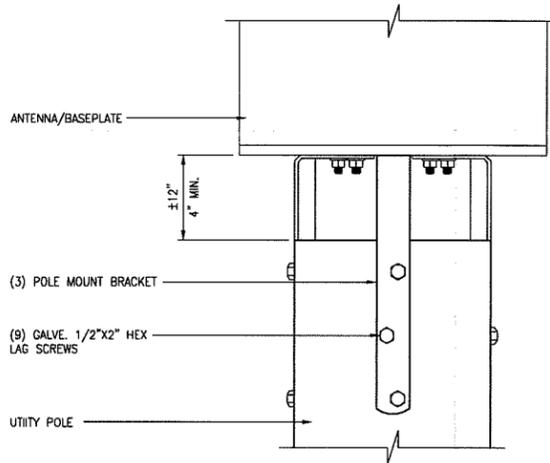
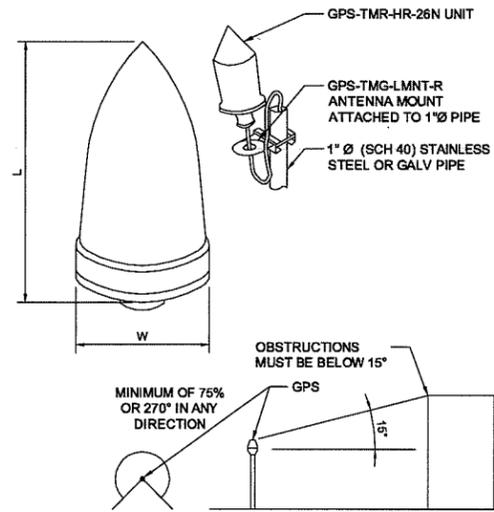
PROPOSED SOUTHEAST ELEVATION

24"x36" SCALE: 1/4" = 1'-0"
 11"x17" SCALE: 1/8" = 1'-0"

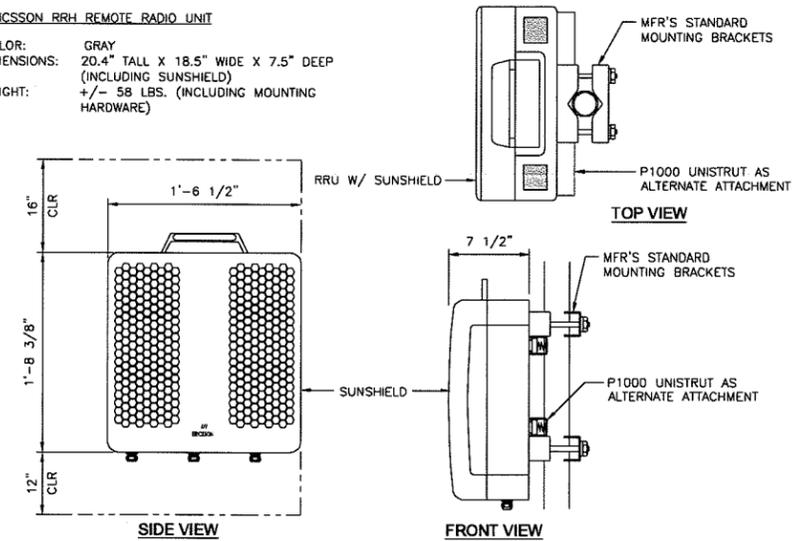
2

MANUFACTURER: PCTEL
 MODEL NO.: GPS-TMG-26N
 DIMENSIONS (LxW): 5.0 X 3.2 INCHES
 WEIGHT: .6 LBS (.27 KG)
 CONNECTOR: N, FEMALE
 (ONE - BOTTOM FED)
 FREQUENCY BAND: 1575.42 +/- .12 MHz
 MOUNTING: 1 - 1.45 INCH PIPES

NOTE:
 1. THE GPS ANTENNA MOUNT IS DESIGNED TO FASTEN TO A STANDARD 1" SCH. 40, GALVANIZED S.S. STEEL PIPE. THE PIPE MUST NOT BE THREADED AT THE ANTENNA MOUNT END. THE PIPE SHALL BE CUT TO THE REQ'D LENGTH USING A HAND OR ROTARY PIPE CUTTER TO ASSURE A SMOOTH AND PERPENDICULAR CUT. A HACK SAW SHALL NOT BE USED. THE CUT PIPE END SHALL BE DEBARRED.
 2. IT IS CRITICAL THAT THE GPS ANTENNA IS MOUNTED SUCH THAT IT IS WITHIN 2 DEGREES OF VERTICAL AND THE BASE OF THE ANTENNA IS WITHIN 2" OF LEVEL.
 3. DO NOT SWEEP TEST GPS ANTENNA.



ERICSSON RRH REMOTE RADIO UNIT
 COLOR: GRAY
 DIMENSIONS: 20.4" TALL X 18.5" WIDE X 7.5" DEEP (INCLUDING SUNSHIELD)
 WEIGHT: +/- 58 LBS. (INCLUDING MOUNTING HARDWARE)



GPS ANTENNA

24"x36" SCALE: NTS
 11"x17" SCALE: NTS

8

ANTENNA MOUNTING DETAIL

24"x36" SCALE: NTS
 11"x17" SCALE: NTS

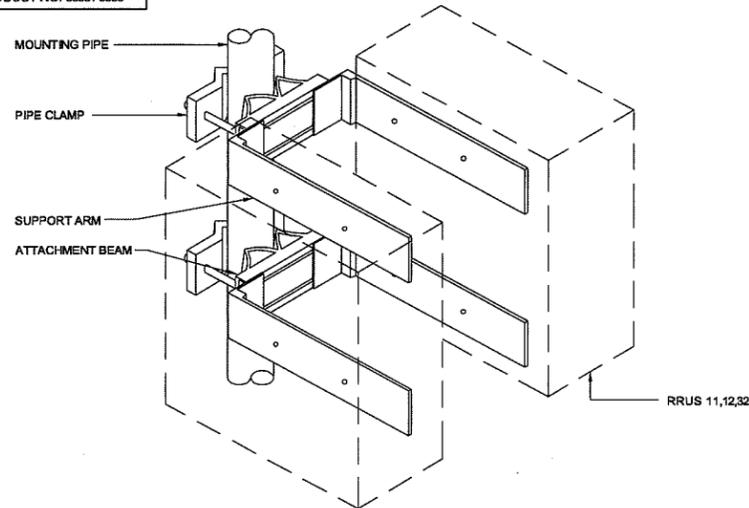
5

ERICSSON RRUS 12

24"x36" SCALE: NTS
 11"x17" SCALE: NTS

3

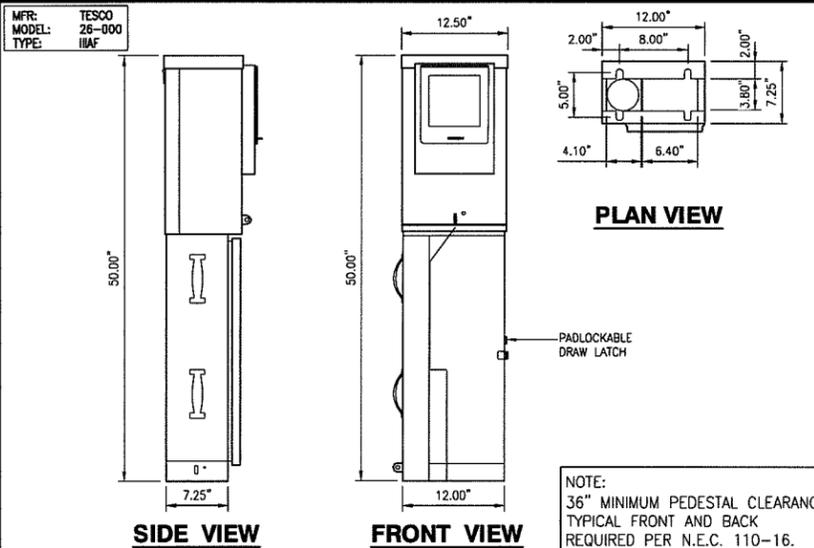
ERICSSON UNIQUE PRODUCT
 PRODUCT NO. 5335 / 5336



RRUS SUPPORT KIT

24"x36" SCALE: NTS
 11"x17" SCALE: NTS

7



SLIMLINE SERVICE PEDESTAL

24"x36" SCALE: NTS
 11"x17" SCALE: NTS

6

NOT USED

24"x36" SCALE: NTS
 11"x17" SCALE: NTS

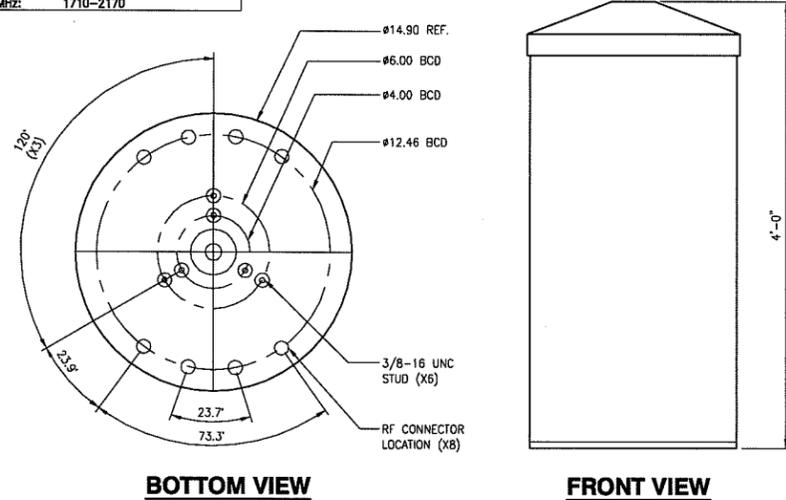
4

CHARLES (CUBE)

24"x36" SCALE: NTS
 11"x17" SCALE: NTS

1

MFR: AMPHENOL ANTENNA SOLUTIONS
 MODEL: CW8070X12Fxy-D
 MHz: 1710-2170

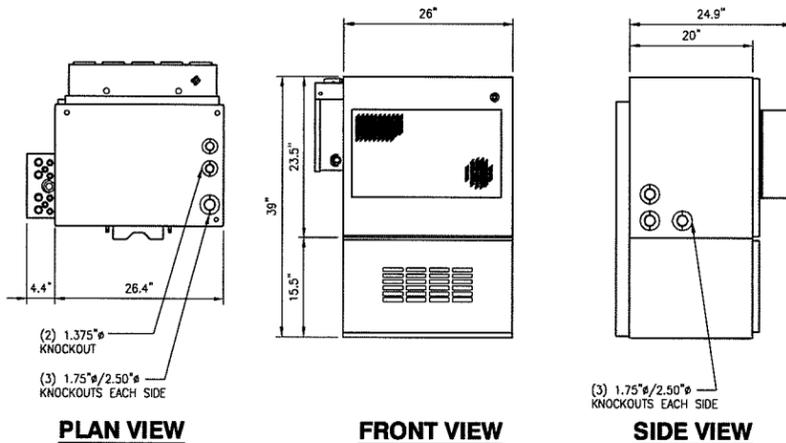


CANTENNA DETAIL

24"x36" SCALE: NTS
 11"x17" SCALE: NTS

2

MFR: CHARLES INNOVATIVE ENCLOSED SOLUTIONS
 MODEL: CUBE-RL21221A81 (UT FIBER)
 DIMENSION: 39" H x 26" W x 20" D
 MOUNT: WALL/POLE/PAD



LOCATION NO:	291884
DRAWN BY:	RKS
CHECKED BY:	MM

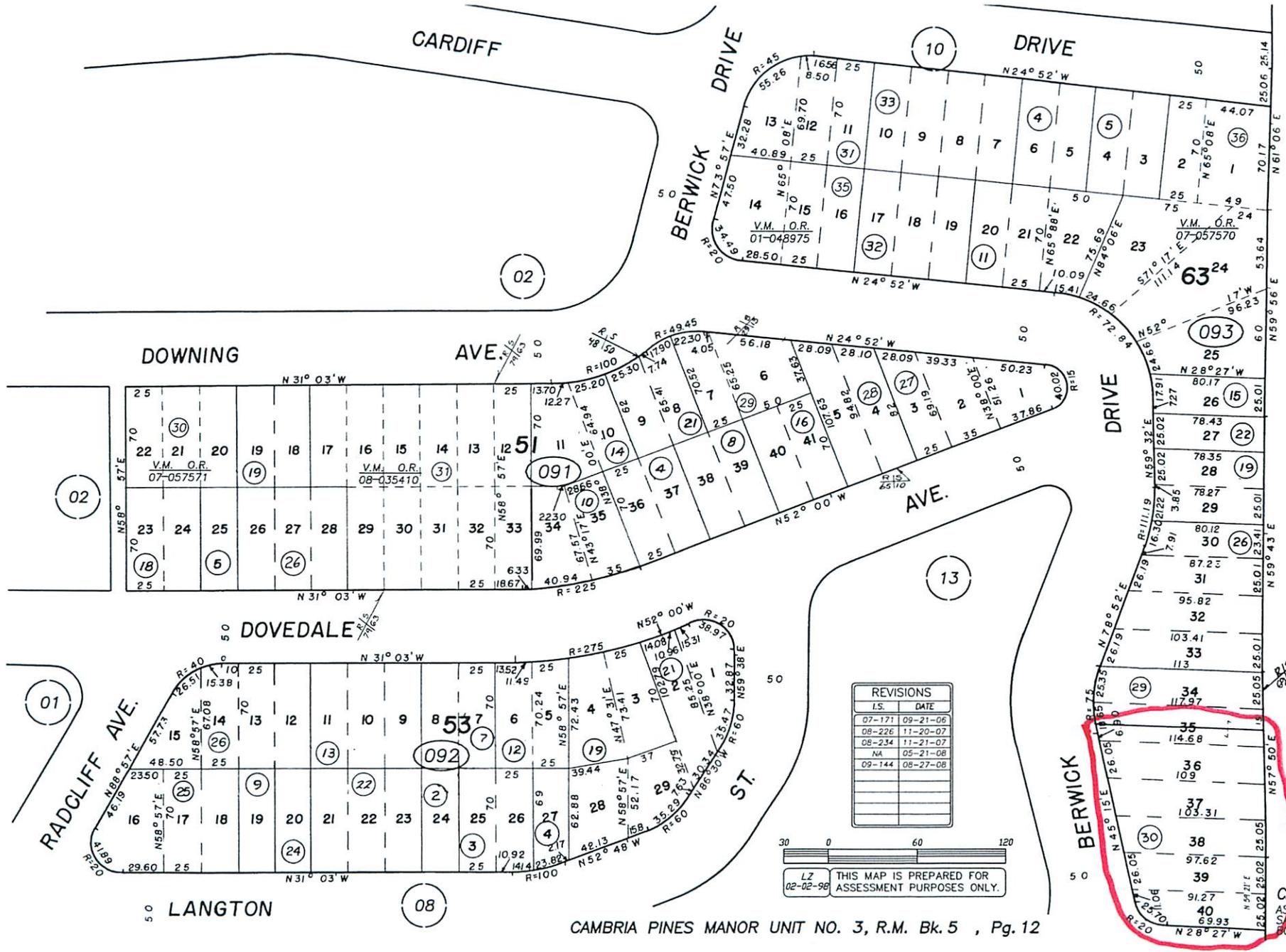
REV	DATE	DESCRIPTION
B	12/29/2015	REVISED 90% ZD'S
A	12/09/2015	90% ZD'S FOR REVIEW

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

CAMBRIA SC1
 PUBLIC R.O.W. ADJACENT TO
 2025 OXFORD AVE.
 CAMBRIA, CA 93428

SHEET TITLE
EQUIPMENT DETAILS

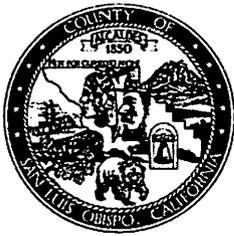
SHEET NUMBER
D-1



REVISIONS	
L.S.	DATE
07-171	09-21-06
08-226	11-20-07
05-234	11-21-07
NA	05-21-08
09-144	08-27-08



LZ 02-02-98 THIS MAP IS PREPARED FOR ASSESSMENT PURPOSES ONLY.



Parcel Summary Report For Parcel # 024-093-030

1/22/2016
12:44:06PM

San Luis Obispo County Department of Planning and Building

County Government Center

San Luis Obispo, California 93408

Telephone: (805) 781-5600

People Information

Role Name and Address

OWN LOWERISON MARK A
 4020 WILLOW CREEK RD PASO ROBLES CA 93446-8662
OWN LOWERISON ELIZABETH A

Address Information

Status Address
P 01391 BERWICK DR CAMB

Lot Information:

<u>Tract / Twنشp</u>	<u>Block / Range</u>	<u>Section</u>	<u>Community:</u>	<u>Plan/Area:</u>	<u>Lue 1:</u>	<u>Lue 2:</u>	<u>Lue 3:</u>	<u>Lot:</u>	<u>Flags:</u>	<u>Misc</u>
APV.C87-	028	0001	Cambria	North Coast P	GS			Y	S2	
CPMAN3	0063	0036	Cambria	North Coast P	RSF	LCP	TH	N	LM	
CPMAN3	0063	0037	Cambria	North Coast P	CAZ			N	LM	
CPMAN3	0063	0038	Cambria	North Coast P				N	LM	
CPMAN3	0063	0039	Cambria	North Coast P				N	LM	
CPMAN3	0063	0040	Cambria	North Coast P				N	LM	
CPMAN3	0063	35P	Cambria	North Coast P				U	LM	

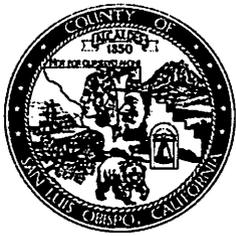
Parcel Information

Status Description
Active CAM PINES M U 3 BL 63 LTS 36 TO 40 & PTN LT 35

Notes

Tax Districts

COAST (SB1537)
SAN LUIS OBISPO JT(27,40)



Parcel Summary Report For Parcel # 024-093-030

1/22/2016
12:44:06PM

San Luis Obispo County Department of Planning and Building

County Government Center

San Luis Obispo, California 93408

Telephone: (805) 781-5600

CAMBRIA PUBLIC
COAST UNIFIED SCHOOL - IMP. NO. 1
CAMBRIA (SB1537 BLO)
CAMBRIA COMMUNITY
NO. 02
CAMBRIA
AREA NO. 21

Case Information

Case Number:

Case Status:

C2155 FNL Primary Parcel

Description:

ENCLOSE PORCH-FINAL PERMIT #41020

COD2012-00041 CLD Primary Parcel

Description:

8' FENCE IN THE BACK OF THE PROPERTY

DTM2015-00006 HRG Primary Parcel

Description:

ROAD ABANDONMENT

ZON2005-00138 APV Primary Parcel

Description:

VACATION RENTAL

DRC2015-00078 REC Related Parcel

Description:

4'-0" CANISTER ANTENNA MOUNTED TO AN EXISTING JPA POLE IN PUBLIC RIGHT-OF-WAY. ASSOCIATED EQUIPMENT AND METER PED AT GRADE LEVEL

S870013L WIT Related Parcel

Description:

PROP 4 LOT ADJUSTMENT

S870132C RDD Related Parcel

Description:

PROP 2 COND CERT OF COMP